

SCHEDULE OF DRAWINGS

ARCHITECTURAL		ARCHITECTURAL		ARCHITECTURAL		ARCHITECTURAL		ARCHITECTURAL	
DSG#	TITLE	DSG#	TITLE	DSG#	TITLE	DSG#	TITLE	DSG#	TITLE
A.1.1	SECTION OF BUILDING - ARCHITECTURAL	A.1.1	65" FLOOR PLAN	A.1.20	65" FLOOR CORE PLAN	A.1.20	64" FLOOR ELEVATION PLAN	A.1.20	NORTH AND SOUTH ELEVATIONS
A.1.2	ELEVATION OF BUILDING - ARCHITECTURAL	A.1.21	66" FLOOR CORE PLAN	A.1.21	66" FLOOR CORE PLAN	A.1.21	65" FLOOR ELEVATION PLAN	A.1.21	EAST AND WEST ELEVATIONS
A.1.3	SECTION OF BUILDING - ARCHITECTURAL	A.1.22	67" FLOOR CORE PLAN	A.1.22	67" FLOOR CORE PLAN	A.1.22	66" FLOOR ELEVATION PLAN	A.1.22	TYPICAL FACADE ELEVATION
A.1.4	SECTION OF BUILDING - ARCHITECTURAL	A.1.23	68" FLOOR CORE PLAN	A.1.23	68" FLOOR CORE PLAN	A.1.23	67" FLOOR ELEVATION PLAN	A.1.23	TYPICAL FACADE ELEVATION
A.1.5	SECTION OF BUILDING - ARCHITECTURAL	A.1.24	69" FLOOR CORE PLAN	A.1.24	69" FLOOR CORE PLAN	A.1.24	68" FLOOR ELEVATION PLAN	A.1.24	TYPICAL FACADE ELEVATION
A.1.6	SECTION OF BUILDING - ARCHITECTURAL	A.1.25	70" FLOOR CORE PLAN	A.1.25	70" FLOOR CORE PLAN	A.1.25	69" FLOOR ELEVATION PLAN	A.1.25	TYPICAL FACADE ELEVATION
A.1.7	SECTION OF BUILDING - ARCHITECTURAL	A.1.26	71" FLOOR CORE PLAN	A.1.26	71" FLOOR CORE PLAN	A.1.26	70" FLOOR ELEVATION PLAN	A.1.26	TYPICAL FACADE ELEVATION
A.1.8	SECTION OF BUILDING - ARCHITECTURAL	A.1.27	72" FLOOR CORE PLAN	A.1.27	72" FLOOR CORE PLAN	A.1.27	71" FLOOR ELEVATION PLAN	A.1.27	TYPICAL FACADE ELEVATION
A.1.9	SECTION OF BUILDING - ARCHITECTURAL	A.1.28	73" FLOOR CORE PLAN	A.1.28	73" FLOOR CORE PLAN	A.1.28	72" FLOOR ELEVATION PLAN	A.1.28	TYPICAL FACADE ELEVATION
A.1.10	SECTION OF BUILDING - ARCHITECTURAL	A.1.29	74" FLOOR CORE PLAN	A.1.29	74" FLOOR CORE PLAN	A.1.29	73" FLOOR ELEVATION PLAN	A.1.29	TYPICAL FACADE ELEVATION
A.1.11	SECTION OF BUILDING - ARCHITECTURAL	A.1.30	75" FLOOR CORE PLAN	A.1.30	75" FLOOR CORE PLAN	A.1.30	74" FLOOR ELEVATION PLAN	A.1.30	TYPICAL FACADE ELEVATION
A.1.12	SECTION OF BUILDING - ARCHITECTURAL	A.1.31	76" FLOOR CORE PLAN	A.1.31	76" FLOOR CORE PLAN	A.1.31	75" FLOOR ELEVATION PLAN	A.1.31	TYPICAL FACADE ELEVATION
A.1.13	SECTION OF BUILDING - ARCHITECTURAL	A.1.32	77" FLOOR CORE PLAN	A.1.32	77" FLOOR CORE PLAN	A.1.32	76" FLOOR ELEVATION PLAN	A.1.32	TYPICAL FACADE ELEVATION
A.1.14	SECTION OF BUILDING - ARCHITECTURAL	A.1.33	78" FLOOR CORE PLAN	A.1.33	78" FLOOR CORE PLAN	A.1.33	77" FLOOR ELEVATION PLAN	A.1.33	TYPICAL FACADE ELEVATION
A.1.15	SECTION OF BUILDING - ARCHITECTURAL	A.1.34	79" FLOOR CORE PLAN	A.1.34	79" FLOOR CORE PLAN	A.1.34	78" FLOOR ELEVATION PLAN	A.1.34	TYPICAL FACADE ELEVATION
A.1.16	SECTION OF BUILDING - ARCHITECTURAL	A.1.35	80" FLOOR CORE PLAN	A.1.35	80" FLOOR CORE PLAN	A.1.35	79" FLOOR ELEVATION PLAN	A.1.35	TYPICAL FACADE ELEVATION
A.1.17	SECTION OF BUILDING - ARCHITECTURAL	A.1.36	81" FLOOR CORE PLAN	A.1.36	81" FLOOR CORE PLAN	A.1.36	80" FLOOR ELEVATION PLAN	A.1.36	TYPICAL FACADE ELEVATION
A.1.18	SECTION OF BUILDING - ARCHITECTURAL	A.1.37	82" FLOOR CORE PLAN	A.1.37	82" FLOOR CORE PLAN	A.1.37	81" FLOOR ELEVATION PLAN	A.1.37	TYPICAL FACADE ELEVATION
A.1.19	SECTION OF BUILDING - ARCHITECTURAL	A.1.38	83" FLOOR CORE PLAN	A.1.38	83" FLOOR CORE PLAN	A.1.38	82" FLOOR ELEVATION PLAN	A.1.38	TYPICAL FACADE ELEVATION
A.1.20	SECTION OF BUILDING - ARCHITECTURAL	A.1.39	84" FLOOR CORE PLAN	A.1.39	84" FLOOR CORE PLAN	A.1.39	83" FLOOR ELEVATION PLAN	A.1.39	TYPICAL FACADE ELEVATION
A.1.21	SECTION OF BUILDING - ARCHITECTURAL	A.1.40	85" FLOOR CORE PLAN	A.1.40	85" FLOOR CORE PLAN	A.1.40	84" FLOOR ELEVATION PLAN	A.1.40	TYPICAL FACADE ELEVATION
A.1.22	SECTION OF BUILDING - ARCHITECTURAL	A.1.41	86" FLOOR CORE PLAN	A.1.41	86" FLOOR CORE PLAN	A.1.41	85" FLOOR ELEVATION PLAN	A.1.41	TYPICAL FACADE ELEVATION
A.1.23	SECTION OF BUILDING - ARCHITECTURAL	A.1.42	87" FLOOR CORE PLAN	A.1.42	87" FLOOR CORE PLAN	A.1.42	86" FLOOR ELEVATION PLAN	A.1.42	TYPICAL FACADE ELEVATION
A.1.24	SECTION OF BUILDING - ARCHITECTURAL	A.1.43	88" FLOOR CORE PLAN	A.1.43	88" FLOOR CORE PLAN	A.1.43	87" FLOOR ELEVATION PLAN	A.1.43	TYPICAL FACADE ELEVATION
A.1.25	SECTION OF BUILDING - ARCHITECTURAL	A.1.44	89" FLOOR CORE PLAN	A.1.44	89" FLOOR CORE PLAN	A.1.44	88" FLOOR ELEVATION PLAN	A.1.44	TYPICAL FACADE ELEVATION
A.1.26	SECTION OF BUILDING - ARCHITECTURAL	A.1.45	90" FLOOR CORE PLAN	A.1.45	90" FLOOR CORE PLAN	A.1.45	89" FLOOR ELEVATION PLAN	A.1.45	TYPICAL FACADE ELEVATION
A.1.27	SECTION OF BUILDING - ARCHITECTURAL	A.1.46	91" FLOOR CORE PLAN	A.1.46	91" FLOOR CORE PLAN	A.1.46	90" FLOOR ELEVATION PLAN	A.1.46	TYPICAL FACADE ELEVATION
A.1.28	SECTION OF BUILDING - ARCHITECTURAL	A.1.47	92" FLOOR CORE PLAN	A.1.47	92" FLOOR CORE PLAN	A.1.47	91" FLOOR ELEVATION PLAN	A.1.47	TYPICAL FACADE ELEVATION
A.1.29	SECTION OF BUILDING - ARCHITECTURAL	A.1.48	93" FLOOR CORE PLAN	A.1.48	93" FLOOR CORE PLAN	A.1.48	92" FLOOR ELEVATION PLAN	A.1.48	TYPICAL FACADE ELEVATION
A.1.30	SECTION OF BUILDING - ARCHITECTURAL	A.1.49	94" FLOOR CORE PLAN	A.1.49	94" FLOOR CORE PLAN	A.1.49	93" FLOOR ELEVATION PLAN	A.1.49	TYPICAL FACADE ELEVATION

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

CONTRACT NO. DAW-70-68

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THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

HINORU YAHABAKI & ASSOCIATES • EMMY BOOTH & SONS

WINDU YAMASAKI, ARCHITECT
RICHARD ROTH, ARCHITECT

WYETHKINGSTON, BRILLHYS, HELLER & JACKSON
STANDARD & SONS
JACOB, SAUM & SONS
MICHAEL'S BUSINESS

JOSEPH W. LORING & ASSOCIATES THE PORT OF NEW YORK AUTHORITY
ELECTRICAL ENGINEERS RAILROAD UTILITIES CORPORATION

SCHEDULE OF DRAWINGS

1. *Environ. Biol. Fish.* 1997, 48: 1-10.

BR/AM		CH/ETB	
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SCALE	N 3/4" = 1'	DATE	7-21-68
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PROJECT NUMBER	SHEET	20
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SCHEDULE OF DRAWINGS

STRUCTURAL		STRUCTURAL		STRUCTURAL		STRUCTURAL		STRUCTURAL		STRUCTURAL	
DWG#	TITLE	DWG#	TITLE	DWG#	TITLE	DWG#	TITLE	DWG#	TITLE	DWG#	TITLE
1-0	TITLE SHEET	1-0	FRAMING PLAN FLOOR 01	1-0	SKILLSAFE DETAILS	1-0	UNREINFORCED	1-0	CONCRETE PLAN FLOOR 01 - CORE	1-0	STEEL DECK PLAN FLOOR - 1
1-1	DRAWINGS INDEX	1-1	FRAMING PLAN FLOOR 02	1-1	SKILLSAFE DETAILS	1-1	CONCRETE PLAN FLOOR 01 - CORE	1-1	CONCRETE PLAN FLOOR 01 - CORE	1-1	STEEL DECK PLAN FLOOR - 2
1-2	FOUNDATION PLAN	1-2	FRAMING PLAN FLOOR 03	1-2	UNREINFORCED	1-2	CONCRETE PLAN FLOOR 01 - CORE	1-2	CONCRETE PLAN FLOOR 01 - CORE	1-2	STEEL DECK PLAN FLOOR - 3
1-3	FRAMING PLAN FLOOR 04	1-3	FRAMING PLAN FLOOR 04	1-3	UNREINFORCED	1-3	CONCRETE PLAN FLOOR 01 - CORE	1-3	CONCRETE PLAN FLOOR 01 - CORE	1-3	STEEL DECK PLAN FLOOR - 4
1-4	FRAMING PLAN FLOOR 05	1-4	FRAMING PLAN FLOOR 05	1-4	UNREINFORCED	1-4	CONCRETE PLAN FLOOR 01 - CORE	1-4	CONCRETE PLAN FLOOR 01 - CORE	1-4	STEEL DECK PLAN FLOOR - 5
1-5	FRAMING PLAN FLOOR 06	1-5	FRAMING PLAN FLOOR 06	1-5	UNREINFORCED	1-5	CONCRETE PLAN FLOOR 01 - CORE	1-5	CONCRETE PLAN FLOOR 01 - CORE	1-5	STEEL DECK PLAN FLOOR - 6
1-6	FRAMING PLAN FLOOR 07	1-6	FRAMING PLAN FLOOR 07	1-6	UNREINFORCED	1-6	CONCRETE PLAN FLOOR 01 - CORE	1-6	CONCRETE PLAN FLOOR 01 - CORE	1-6	STEEL DECK PLAN FLOOR - 7
1-7	FRAMING PLAN FLOOR 08	1-7	FRAMING PLAN FLOOR 08	1-7	UNREINFORCED	1-7	CONCRETE PLAN FLOOR 01 - CORE	1-7	CONCRETE PLAN FLOOR 01 - CORE	1-7	STEEL DECK PLAN FLOOR - 8
1-8	FRAMING PLAN FLOOR 09	1-8	FRAMING PLAN FLOOR 09	1-8	UNREINFORCED	1-8	CONCRETE PLAN FLOOR 01 - CORE	1-8	CONCRETE PLAN FLOOR 01 - CORE	1-8	STEEL DECK PLAN FLOOR - 9
1-9	FRAMING PLAN FLOOR 10	1-9	FRAMING PLAN FLOOR 10	1-9	UNREINFORCED	1-9	CONCRETE PLAN FLOOR 01 - CORE	1-9	CONCRETE PLAN FLOOR 01 - CORE	1-9	STEEL DECK PLAN FLOOR - 10
1-10	FRAMING PLAN FLOOR 11	1-10	FRAMING PLAN FLOOR 11	1-10	UNREINFORCED	1-10	CONCRETE PLAN FLOOR 01 - CORE	1-10	CONCRETE PLAN FLOOR 01 - CORE	1-10	STEEL DECK PLAN FLOOR - 11
1-11	FRAMING PLAN FLOOR 12	1-11	FRAMING PLAN FLOOR 12	1-11	UNREINFORCED	1-11	CONCRETE PLAN FLOOR 01 - CORE	1-11	CONCRETE PLAN FLOOR 01 - CORE	1-11	STEEL DECK PLAN FLOOR - 12
1-12	FRAMING PLAN FLOOR 13	1-12	FRAMING PLAN FLOOR 13	1-12	UNREINFORCED	1-12	CONCRETE PLAN FLOOR 01 - CORE	1-12	CONCRETE PLAN FLOOR 01 - CORE	1-12	STEEL DECK PLAN FLOOR - 13
1-13	FRAMING PLAN FLOOR 14	1-13	FRAMING PLAN FLOOR 14	1-13	UNREINFORCED	1-13	CONCRETE PLAN FLOOR 01 - CORE	1-13	CONCRETE PLAN FLOOR 01 - CORE	1-13	STEEL DECK PLAN FLOOR - 14
1-14	FRAMING PLAN FLOOR 15	1-14	FRAMING PLAN FLOOR 15	1-14	UNREINFORCED	1-14	CONCRETE PLAN FLOOR 01 - CORE	1-14	CONCRETE PLAN FLOOR 01 - CORE	1-14	STEEL DECK PLAN FLOOR - 15
1-15	FRAMING PLAN FLOOR 16	1-15	FRAMING PLAN FLOOR 16	1-15	UNREINFORCED	1-15	CONCRETE PLAN FLOOR 01 - CORE	1-15	CONCRETE PLAN FLOOR 01 - CORE	1-15	STEEL DECK PLAN FLOOR - 16
1-16	FRAMING PLAN FLOOR 17	1-16	FRAMING PLAN FLOOR 17	1-16	UNREINFORCED	1-16	CONCRETE PLAN FLOOR 01 - CORE	1-16	CONCRETE PLAN FLOOR 01 - CORE	1-16	STEEL DECK PLAN FLOOR - 17
1-17	FRAMING PLAN FLOOR 18	1-17	FRAMING PLAN FLOOR 18	1-17	UNREINFORCED	1-17	CONCRETE PLAN FLOOR 01 - CORE	1-17	CONCRETE PLAN FLOOR 01 - CORE	1-17	STEEL DECK PLAN FLOOR - 18
1-18	FRAMING PLAN FLOOR 19	1-18	FRAMING PLAN FLOOR 19	1-18	UNREINFORCED	1-18	CONCRETE PLAN FLOOR 01 - CORE	1-18	CONCRETE PLAN FLOOR 01 - CORE	1-18	STEEL DECK PLAN FLOOR - 19
1-19	FRAMING PLAN FLOOR 20	1-19	FRAMING PLAN FLOOR 20	1-19	UNREINFORCED	1-19	CONCRETE PLAN FLOOR 01 - CORE	1-19	CONCRETE PLAN FLOOR 01 - CORE	1-19	STEEL DECK PLAN FLOOR - 20
1-20	FRAMING PLAN FLOOR 21	1-20	FRAMING PLAN FLOOR 21	1-20	UNREINFORCED	1-20	CONCRETE PLAN FLOOR 01 - CORE	1-20	CONCRETE PLAN FLOOR 01 - CORE	1-20	STEEL DECK PLAN FLOOR - 21
1-21	FRAMING PLAN FLOOR 22	1-21	FRAMING PLAN FLOOR 22	1-21	UNREINFORCED	1-21	CONCRETE PLAN FLOOR 01 - CORE	1-21	CONCRETE PLAN FLOOR 01 - CORE	1-21	STEEL DECK PLAN FLOOR - 22
1-22	FRAMING PLAN FLOOR 23	1-22	FRAMING PLAN FLOOR 23	1-22	UNREINFORCED	1-22	CONCRETE PLAN FLOOR 01 - CORE	1-22	CONCRETE PLAN FLOOR 01 - CORE	1-22	STEEL DECK PLAN FLOOR - 23
1-23	FRAMING PLAN FLOOR 24	1-23	FRAMING PLAN FLOOR 24	1-23	UNREINFORCED	1-23	CONCRETE PLAN FLOOR 01 - CORE	1-23	CONCRETE PLAN FLOOR 01 - CORE	1-23	STEEL DECK PLAN FLOOR - 24
1-24	FRAMING PLAN FLOOR 25	1-24	FRAMING PLAN FLOOR 25	1-24	UNREINFORCED	1-24	CONCRETE PLAN FLOOR 01 - CORE	1-24	CONCRETE PLAN FLOOR 01 - CORE	1-24	STEEL DECK PLAN FLOOR - 25
1-25	FRAMING PLAN FLOOR 26	1									



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YANABARI & ASSOCIATES
RICHARD YANABARI, ARCHITECT

MINSRU YAMASAKI, ARCHITECT	RICHARD BORN, ARCHITECT
NORTHINGTON BERLINS, HELLER JACKSON	LARSEN, SAUNDERS, POLLOCK

SPORTSMANSHIP, SKILLS, FELLOWSHIP
STREET 201-262-2222
JANON, SAUM & MOLLER
MECHANICAL ENGINEERS
THIS NIGHT OF NEW YORK AUTOMOBILES

JOSEPH E. LORE & ASSOCIATES
ESTABLISHED 1941

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100

100

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SCHEDULE OF LEAVINGS

STRUCTURAL

Suburbs		Central cities	
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SCALE	NOON	DATE	7-31-67
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PROPERTY	DATE	BY

A.A.S.

1000

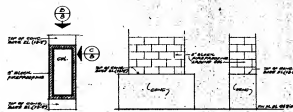
• *Journal of the American Medical Association*, 2000; 284: 1039-1044

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NOTE:

1. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF WALLS UNLESS OTHERWISE NOTED.
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CONCRETE BASE DETAILS
Scale: 1/4" = 1'-0"

THIN WALL
REINFORCED CONCRETE

REINFORCED CONCRETE
COLUMN

REINFORCED CONCRETE
COLUMN

REINFORCED CONCRETE
COLUMN

SECTION	REVISION	DATE
1	1	1/1/77
2	1	1/1/77
3	1	1/1/77
4	1	1/1/77
5	1	1/1/77
6	1	1/1/77
7	1	1/1/77
8	1	1/1/77
9	1	1/1/77
10	1	1/1/77



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
HUNTER TANKS & ASSOCIATES
HUNTER TANKS & ASSOCIATES
HUNTER TANKS & ASSOCIATES
HUNTER TANKS & ASSOCIATES
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HUNTER TANKS & ASSOCIATES

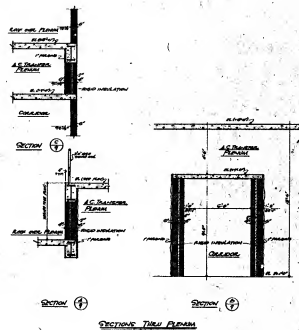
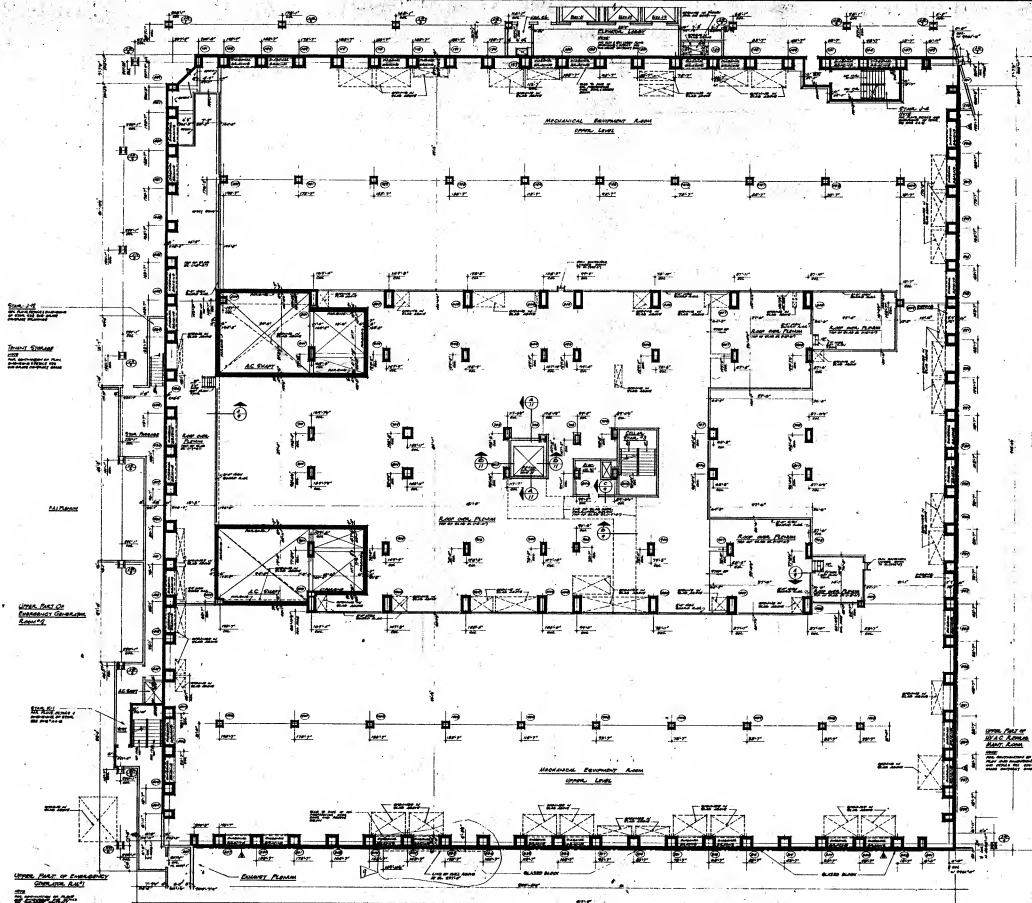
Sheet No.	5
Project No.	100-100
Revision	1
Date	1/1/77
Drawn by	100-100
Checked by	100-100
Approved by	100-100

A.A.8



NOTE

1. This drawing shows the proposed layout of the building and is not to be used for construction purposes.
2. The building is to be constructed in accordance with the specifications and standards of the New York City Building Department.
3. The building is to be constructed in accordance with the specifications and standards of the New York City Building Department.
4. The building is to be constructed in accordance with the specifications and standards of the New York City Building Department.
5. The building is to be constructed in accordance with the specifications and standards of the New York City Building Department.
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9. The building is to be constructed in accordance with the specifications and standards of the New York City Building Department.
10. The building is to be constructed in accordance with the specifications and standards of the New York City Building Department.



MEZZANINE FLOOR PLAN
UPPER LEVEL

ROOM NO.	ROOM NAME	AREA (SQ. FT.)	AREA (SQ. M.)
101	RECEIVING ROOM	1,200	111.5
102	RECEIVING ROOM	1,200	111.5
103	RECEIVING ROOM	1,200	111.5
104	RECEIVING ROOM	1,200	111.5
105	RECEIVING ROOM	1,200	111.5
106	RECEIVING ROOM	1,200	111.5
107	RECEIVING ROOM	1,200	111.5
108	RECEIVING ROOM	1,200	111.5
109	RECEIVING ROOM	1,200	111.5
110	RECEIVING ROOM	1,200	111.5



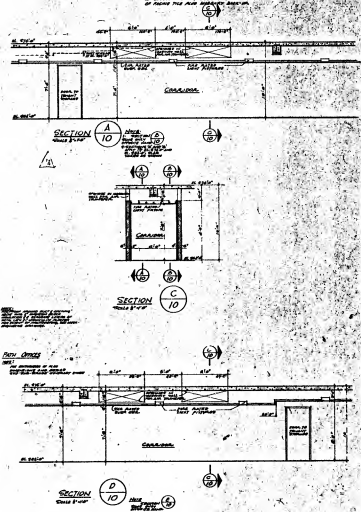
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
HIGGINS YAMAGUCHI & ASSOCIATES
ARCHITECTS
100 WALL STREET, NEW YORK 7, N.Y.
JOSEPH E. LORING & ASSOCIATES
STRUCTURAL ENGINEERS
100 WALL STREET, NEW YORK 7, N.Y.

SECTION 101
SECTION 102
SECTION 103
SECTION 104
SECTION 105
SECTION 106
SECTION 107
SECTION 108
SECTION 109
SECTION 110



NOTES

1. THIS FLOOR PLAN IS BASED ON THE PRELIMINARY DESIGN OF THE BUILDING BY THE ARCHITECT.
2. ALL DIMENSIONS ARE IN FEET AND INCHES.
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
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SECTION LINE OF ELEVATION 10

REVISIONS

NO.	DESCRIPTION	DATE
1	AS SHOWN	10/1/54
2	AS SHOWN	10/1/54
3	AS SHOWN	10/1/54
4	AS SHOWN	10/1/54
5	AS SHOWN	10/1/54
6	AS SHOWN	10/1/54
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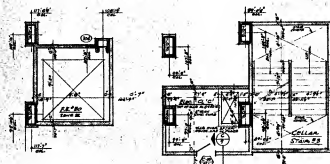
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
ARCHITECT: **ARCHITECT**
ENGINEER: **ENGINEER**
ELECTRICIAN: **ELECTRICIAN**
MECHANICAL: **MECHANICAL**
PLUMBING: **PLUMBING**
PAINTING: **PAINTING**
CONSTRUCTION: **CONSTRUCTION**

Sheet No. 3 of 10
Date: 10/1/54
Scale: 1/4" = 1'-0"



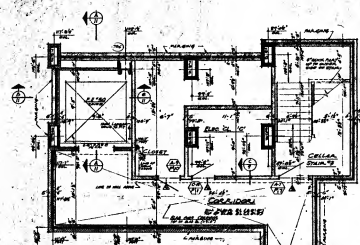
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1. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS ARE GIVEN IN FEET AND INCHES. DIMENSIONS ARE GIVEN IN FEET AND INCHES.
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ROOF OVER PLANNING
PL (100'00)

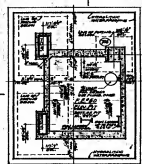


SUB-LEVEL #4
PL (100'00)

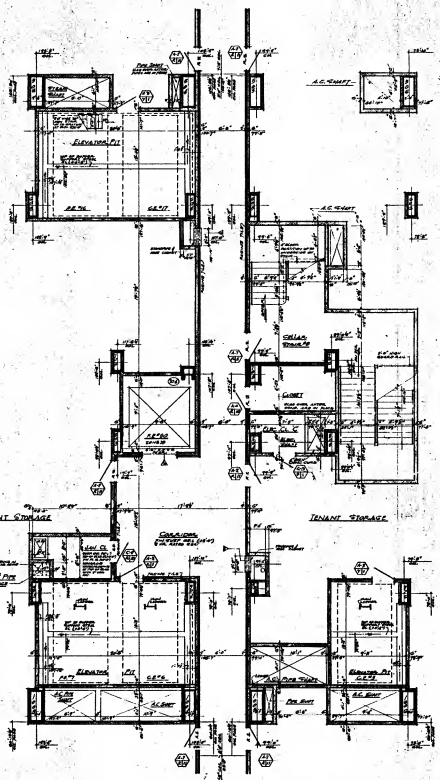
MECHANICAL EQUIPMENT ROOM



SUB-LEVEL #5
PL (100'00)



PLAN DRON 212'0"
PL (100'00)



SUB-LEVEL #3
PL (100'00)

REVISIONS

NO.	DESCRIPTION	DATE
1	REVISION	10/10/00
2	REVISION	10/10/00
3	REVISION	10/10/00
4	REVISION	10/10/00
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10	REVISION	10/10/00

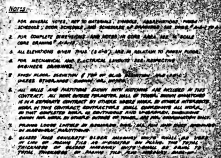


THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

ARCHITECT: **SKIDMORE OWINGS & MERRILL**
ENGINEER: **JOHN J. HENNINGSEN**
ELECTRICIAN: **JOHN J. HENNINGSEN**
MECHANICAL: **JOHN J. HENNINGSEN**
PLUMBING: **JOHN J. HENNINGSEN**
PAINTING: **JOHN J. HENNINGSEN**
CONSTRUCTION: **JOHN J. HENNINGSEN**

REVISIONS

NO.	DESCRIPTION	DATE
1	REVISION	10/10/00
2	REVISION	10/10/00
3	REVISION	10/10/00
4	REVISION	10/10/00
5	REVISION	10/10/00
6	REVISION	10/10/00
7	REVISION	10/10/00
8	REVISION	10/10/00
9	REVISION	10/10/00
10	REVISION	10/10/00



UPPER PART OF PATH OFFICES
NOTE:
FOR CONTINUATION OF PLAN, INSTRUCTIONS
AND DETAILS SEE "WING-GLASS"
CONCRETE CHART

UPPER PART OF REFRIGERATION Rm.
OPERATING LEVEL

- * FOR CONTINUATION OF PLAN, DETAIL
- * AND FURNISHING THE TWO-DRAWN
- * CONTRACT DRAFT

[illegible]

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY.

MINORU YAMANAKI & ASSOCIATES EMERY ROTH & BORN

FINOYO YAMAZAKI, ARCHITECT, RICHARD ROTH, ARCHITECT

WORTHINGTON BRILLING, WELLS JACKIE R. JAMES, SAUR & SOLT
INTERNATIONAL TRADING & MECHANICAL INSULATION

JOSEPH S. LEVINE & ASSOCIATES THE PORT OF NEW YORK AUTHORITY

PAID, 01/11/1964, 01/11/1964, 01/11/1964

SUB-LEVEL 2 FLOOR PLAN

Journal TIC 11

22-24700-274-0

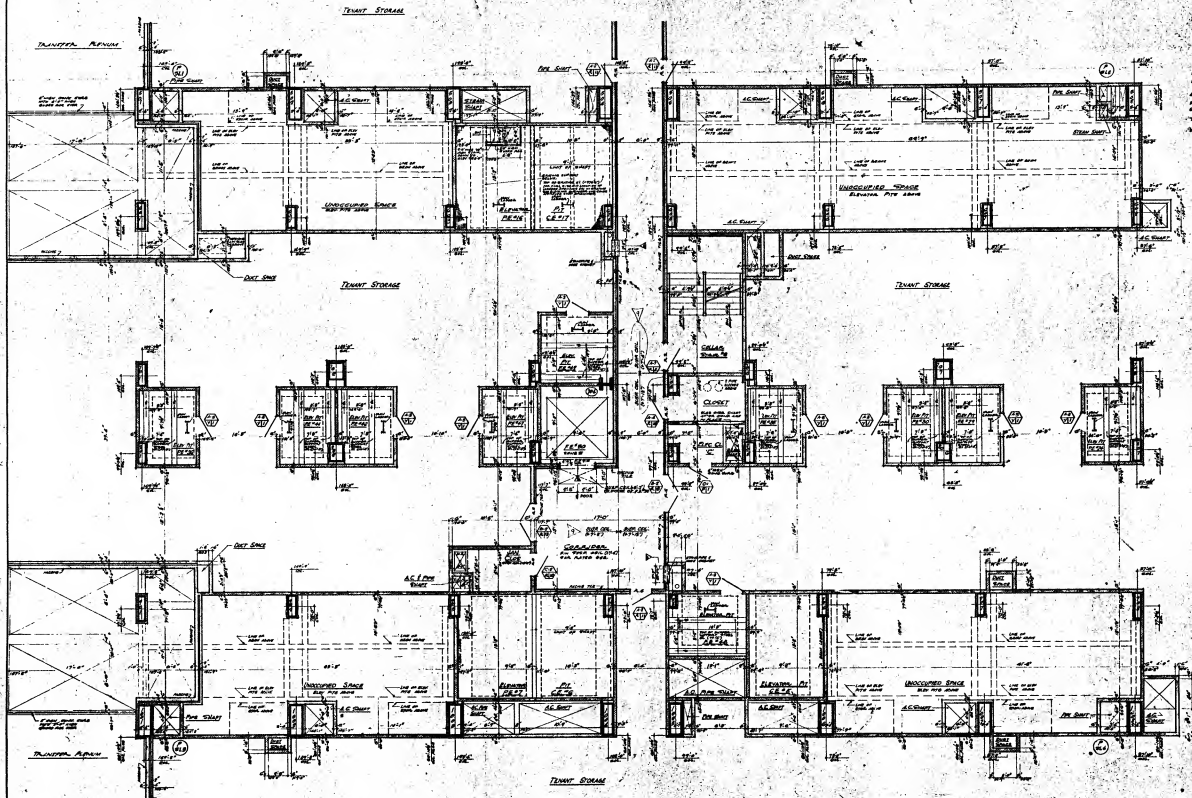
DATE	TIME	LOCATION	REMARKS
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NAME	DATE	TIME	SCORE
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1914

1-A-13

3-A-125



- NOTES
1. ALL DIMENSIONS GIVEN ARE TO INTERIOR FINISH, UNLESS OTHERWISE NOTED.
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NO.	DATE	REVISION
1	12-15-54	1
2	1-15-55	2
3	2-15-55	3
4	3-15-55	4
5	4-15-55	5
6	5-15-55	6
7	6-15-55	7
8	7-15-55	8
9	8-15-55	9
10	9-15-55	10
11	10-15-55	11
12	11-15-55	12



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY SHoP & ASSOCIATES
ARCHITECTS
100 WALL STREET, NEW YORK 7, N.Y.
ENGINEER: HENRY J. BROWN
100 WALL STREET, NEW YORK 7, N.Y.
ELECTRICIAN: JAMES A. LEE
100 WALL STREET, NEW YORK 7, N.Y.

Do not use this form for other projects

Project No. 12-15-54

Revision No. 1

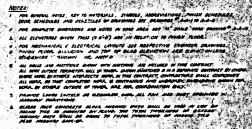
Drawn by: [Signature]

Checked by: [Signature]

Approved by: [Signature]

Date: 12-15-54

A.A.B.



PLANS
APR. 11, 1973
REV.
 THE COST OF EACH OF PLANS
 INCLUDING AND EXCLUDING
 OF THE ABOVE CHARGES

[illegible]

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION



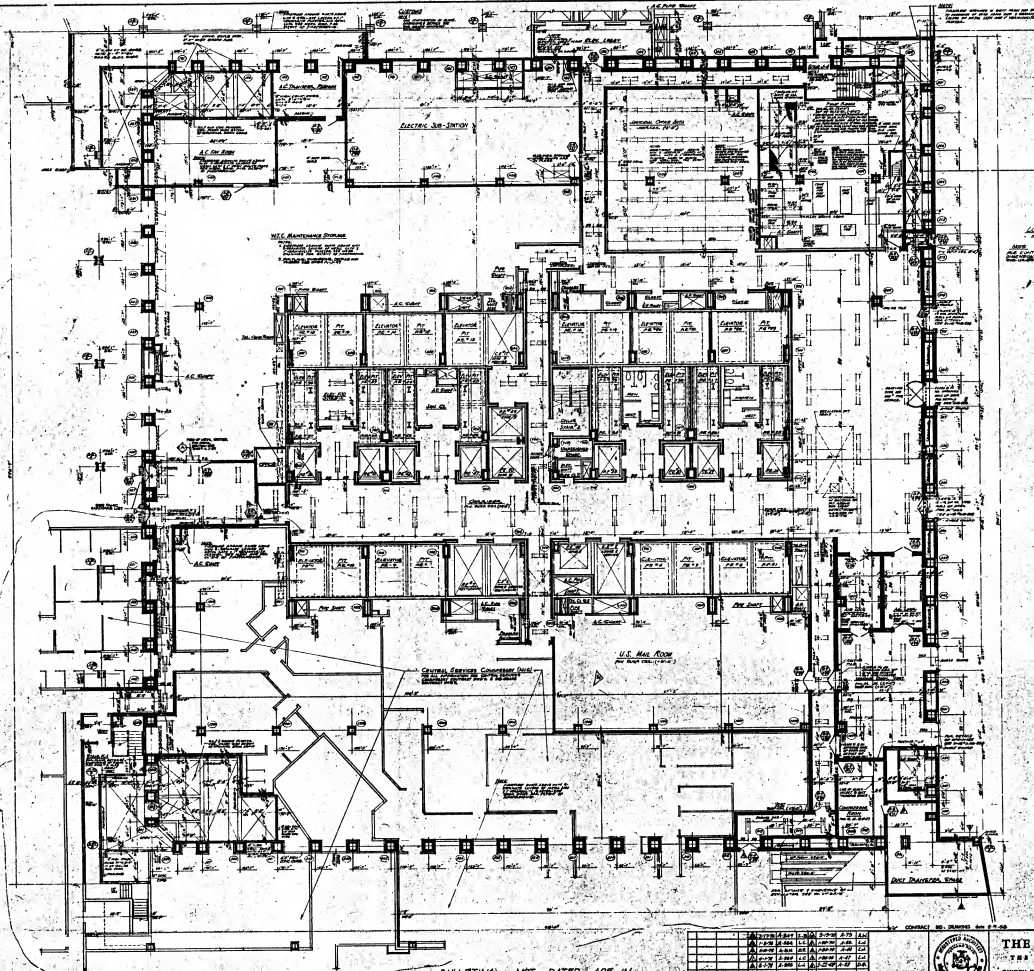
THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

Sub-Level 1 Floor Plan

Elevation 2950

Room	Area	Volume	Notes
Room 1	10' x 10'	1000	
Room 2	10' x 10'	1000	
Room 3	10' x 10'	1000	
Room 4	10' x 10'	1000	
Room 5	10' x 10'	1000	
Room 6	10' x 10'	1000	
Room 7	10' x 10'	1000	
Room 8	10' x 10'	1000	
Room 9	10' x 10'	1000	
Room 10	10' x 10'	1000	
Room 11	10' x 10'	1000	
Room 12	10' x 10'	1000	
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Room 96	10' x 10'	1000	
Room 97	10' x 10'	1000	
Room 98	10' x 10'	1000	
Room 99	10' x 10'	1000	
Room 100	10' x 10'	1000	



SEE PLANS FOR
DETAILS



NOTES

1. THE GENERAL NOTES FOR THE GENERAL, SPECIAL, AND ELECTRICAL PLANS APPLY TO THIS PLAN.
2. ALL CONCRETE WORK SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS FOR CONCRETE WORK.
3. ALL REINFORCING BARS SHALL BE PLACED AS SHOWN IN THIS PLAN.
4. ALL ELECTRICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE ELECTRICAL CODE.
5. ALL PLUMBING WORK SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE.
6. ALL MECHANICAL WORK SHALL BE DONE IN ACCORDANCE WITH THE MECHANICAL CODE.
7. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF NEW YORK BUILDING CODE.
8. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE NATIONAL BUILDING CODE.
9. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE.
10. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE AMERICAN INSTITUTE OF ARCHITECTS CODE.

FINISH SCHEDULE LIST

CEILING

- 1. 1/2" MIN. FIBER CEMENT BOARD, 4' X 8' PANELS
- 2. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 3. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 4. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 5. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 6. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 7. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 8. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 9. 1/2" MIN. Gypsum Board, 4' X 8' PANELS
- 10. 1/2" MIN. Gypsum Board, 4' X 8' PANELS

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

REVISION	DATE	BY	CHKD	APP'D
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2	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
3	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
4	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
5	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
6	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
7	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
8	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
9	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.
10	10/1/54	J. H. M. J.	J. H. M. J.	J. H. M. J.



THE WORLD TRADE CENTER

THE POST OF NEW YORK AUTHORITY

ARCHITECTS & ASSOCIATES: HENRY J. WOOD

STRUCTURAL ENGINEERS: HENRY J. WOOD

ELECTRICAL ENGINEERS: HENRY J. WOOD

MECHANICAL ENGINEERS: HENRY J. WOOD

SOURCE LEVEL FLOOR PLAN

Scale: 1/4" = 1'-0"

DATE: 10/1/54

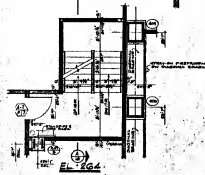
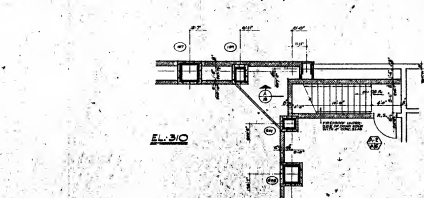
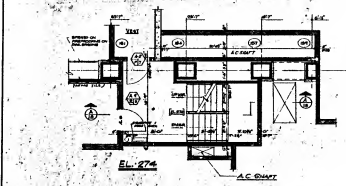
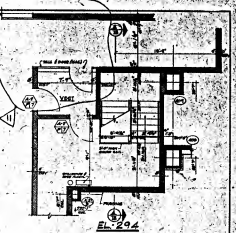
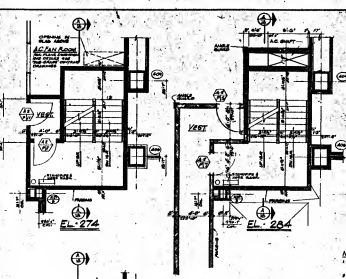
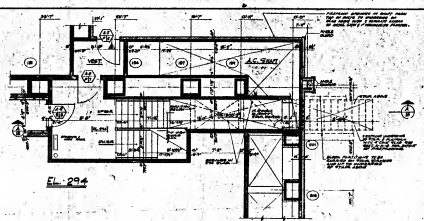
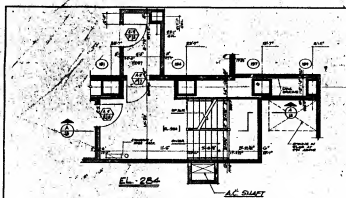
BY: J. H. M. J.

CHKD: J. H. M. J.

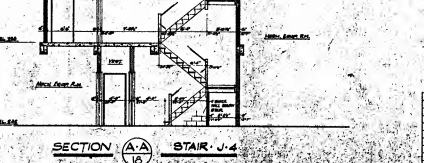
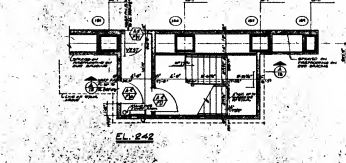
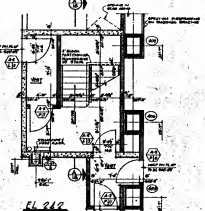
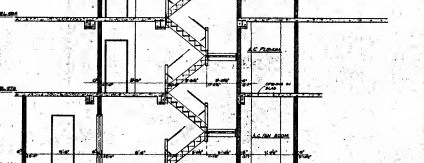
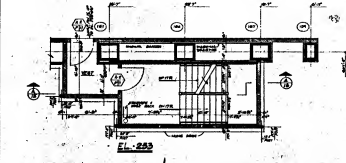
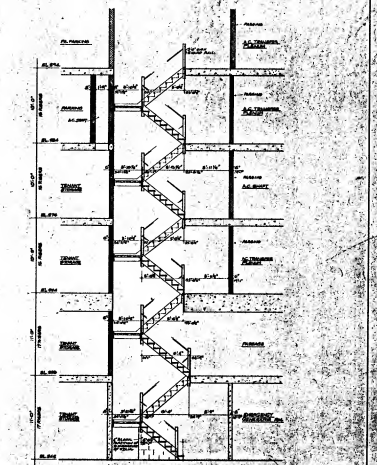
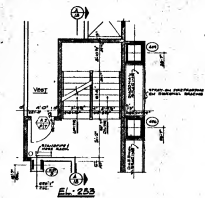
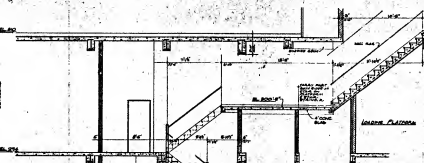
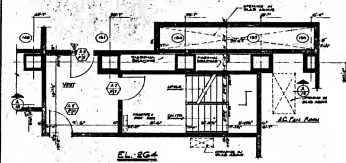
APP'D: J. H. M. J.

10/1/54

PA-16



NOTES:
1. ALL DIMENSIONS ARE IN FEET AND INCHES.
2. ALL ROOMS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
3. ALL WALLS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
4. ALL FLOORS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
5. ALL CEILINGS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
6. ALL STAIRS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
7. ALL ELEVATIONS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
8. ALL DOORS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
9. ALL WINDOWS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.
10. ALL ROOFS ARE TO BE FINISHED WITH 1/2" GYP. BOARD.



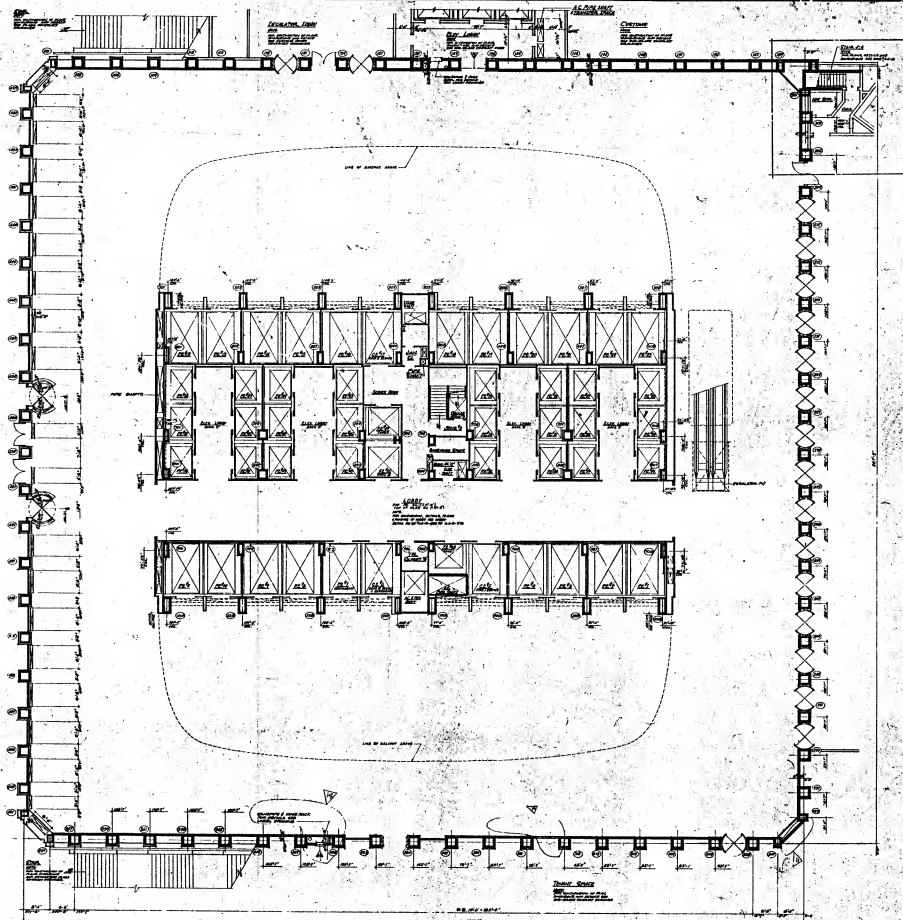
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9	AS SHOWN	9	AS SHOWN
10	AS SHOWN	10	AS SHOWN

THE WORLD TRADE CENTER
100 FORT ST. NEW YORK, N.Y. 10038

WORLD TRADE CENTER ASSOCIATES
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WORLD TRADE CENTER ASSOCIATES

PLANS & SECTIONS
STAIRS J & K



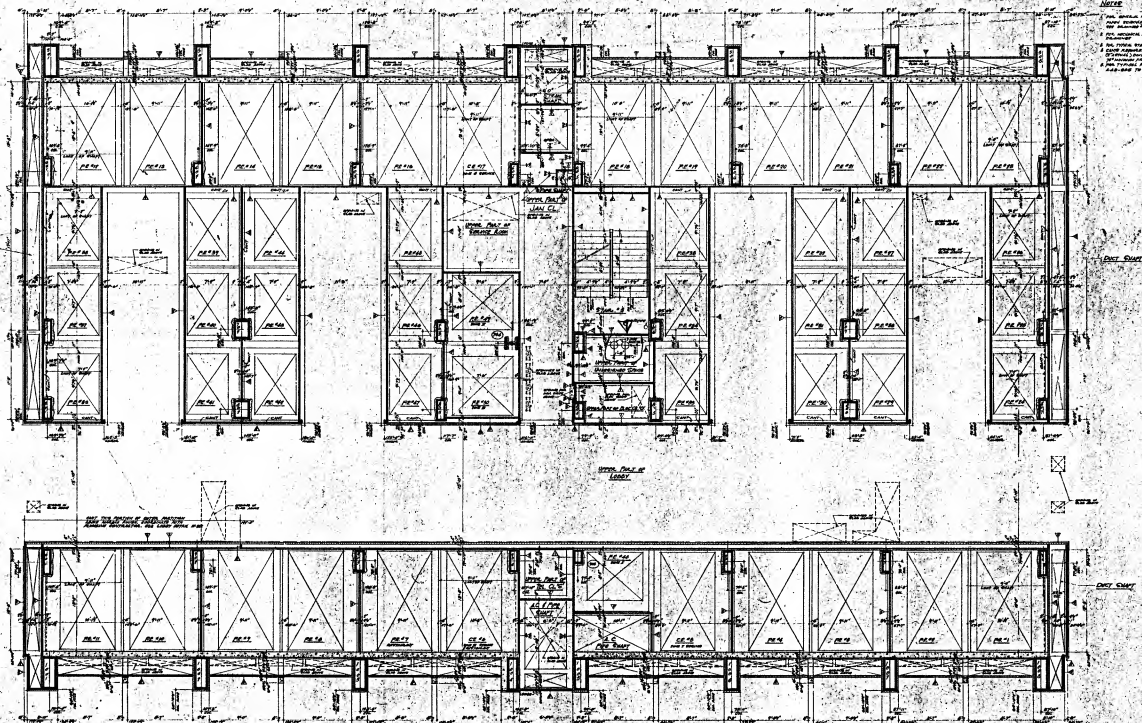
- NOTES**
1. THE DESIGN, CONSTRUCTION AND MAINTENANCE OF THE STRUCTURE SHALL BE THE RESPONSIBILITY OF THE ARCHITECT.
 2. THE OWNER SHALL BE RESPONSIBLE FOR THE OBTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 3. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE OBTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 4. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE OBTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
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 10. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE OBTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
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THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AND NEW JERSEY AUTHORITY
 100 WALL STREET, NEW YORK, N.Y. 10038
 (212) 512-2000
 OFFICE OF THE GENERAL MANAGER
 OFFICE OF THE ASSISTANT GENERAL MANAGER
 OFFICE OF THE CHIEF OF POLICE
 OFFICE OF THE CHIEF OF FIRE DEPARTMENT
 OFFICE OF THE CHIEF OF PORT POLICE
 OFFICE OF THE CHIEF OF MARINE POLICE
 OFFICE OF THE CHIEF OF AIR POLICE
 OFFICE OF THE CHIEF OF RAILROAD POLICE
 OFFICE OF THE CHIEF OF BUS POLICE
 OFFICE OF THE CHIEF OF TAXI POLICE
 OFFICE OF THE CHIEF OF RENT-A-CAR POLICE
 OFFICE OF THE CHIEF OF LIMOUSINE POLICE
 OFFICE OF THE CHIEF OF MOTORCYCLE POLICE
 OFFICE OF THE CHIEF OF BICYCLE POLICE
 OFFICE OF THE CHIEF OF SKATEBOARDING POLICE
 OFFICE OF THE CHIEF OF SURFING POLICE
 OFFICE OF THE CHIEF OF JET SKIING POLICE
 OFFICE OF THE CHIEF OF WATER SKIING POLICE
 OFFICE OF THE CHIEF OF BOAT RACING POLICE
 OFFICE OF THE CHIEF OF FISH AND WILDLIFE POLICE
 OFFICE OF THE CHIEF OF HISTORIC PRESERVATION POLICE
 OFFICE OF THE CHIEF OF PARKS AND RECREATION POLICE
 OFFICE OF THE CHIEF OF CULTURAL AFFAIRS POLICE
 OFFICE OF THE CHIEF OF COMMUNITY AFFAIRS POLICE
 OFFICE OF THE CHIEF OF ECONOMIC DEVELOPMENT POLICE
 OFFICE OF THE CHIEF OF ENVIRONMENTAL AFFAIRS POLICE
 OFFICE OF THE CHIEF OF HEALTH AND SAFETY POLICE
 OFFICE OF THE CHIEF OF HUMAN RESOURCES POLICE
 OFFICE OF THE CHIEF OF INFORMATION TECHNOLOGY POLICE
 OFFICE OF THE CHIEF OF LEGAL AFFAIRS POLICE
 OFFICE OF THE CHIEF OF PLANNING POLICE
 OFFICE OF THE CHIEF OF PUBLIC AFFAIRS POLICE
 OFFICE OF THE CHIEF OF REAL ESTATE POLICE
 OFFICE OF THE CHIEF OF TRANSPORTATION POLICE
 OFFICE OF THE CHIEF OF UTILITIES POLICE
 OFFICE OF THE CHIEF OF VETERANS AFFAIRS POLICE
 OFFICE OF THE CHIEF OF YOUTH AFFAIRS POLICE

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1
2
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NOTE:
1. THIS FLOOR PLAN IS FOR THE FIRST FLOOR OF THE BUILDING.
2. THE BUILDING IS A TYPICAL OFFICE BUILDING.
3. THE BUILDING IS A TYPICAL OFFICE BUILDING.
4. THE BUILDING IS A TYPICAL OFFICE BUILDING.

RELISTING NOT DATED AND IN THE PRESENCE OF CONSTRUCTION

CONTRACT NO.	REVISION	DATE
1	1	1/1/1970
2	1	1/1/1970
3	1	1/1/1970
4	1	1/1/1970
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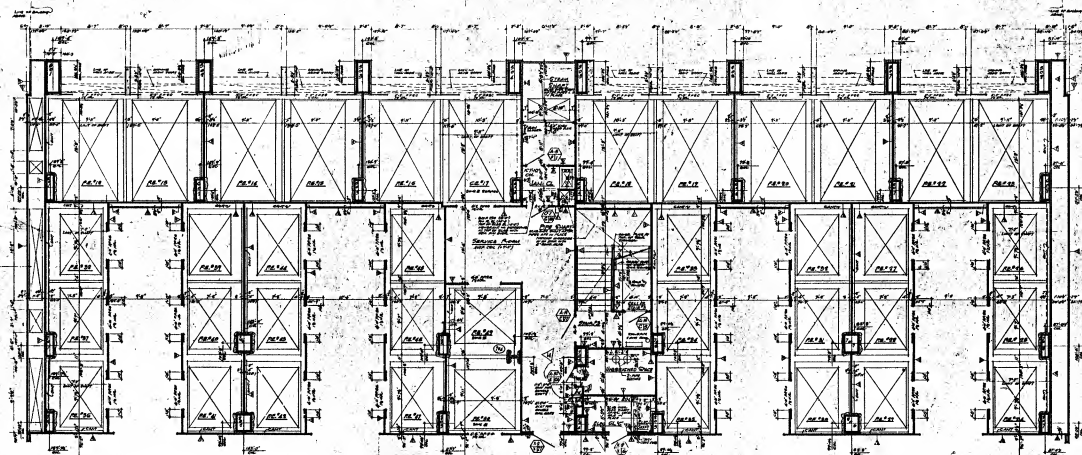
THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

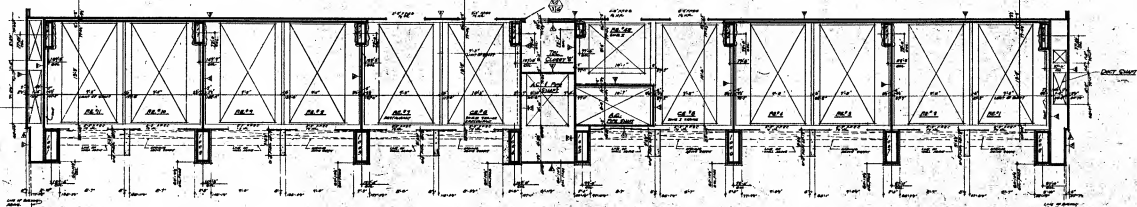
DESIGNED BY: HENRY J. WATSON & ASSOCIATES
ARCHITECTS
100 WALL STREET, NEW YORK, N.Y. 10038
ENGINEER: HENRY J. WATSON & ASSOCIATES
100 WALL STREET, NEW YORK, N.Y. 10038

REVISION	DATE	BY	CHKD.
1	1/1/1970	J. WATSON	J. WATSON
2	1/1/1970	J. WATSON	J. WATSON
3	1/1/1970	J. WATSON	J. WATSON
4	1/1/1970	J. WATSON	J. WATSON
5	1/1/1970	J. WATSON	J. WATSON
6	1/1/1970	J. WATSON	J. WATSON
7	1/1/1970	J. WATSON	J. WATSON
8	1/1/1970	J. WATSON	J. WATSON
9	1/1/1970	J. WATSON	J. WATSON
10	1/1/1970	J. WATSON	J. WATSON

1" = 10'-0"



1. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED SHALL BE IN FEET AND INCHES.
2. ALL DIMENSIONS SHALL BE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE SPECIFIED.
3. ALL DIMENSIONS SHALL BE TO THE FACE OF THE MEMBER UNLESS OTHERWISE SPECIFIED.
4. ALL DIMENSIONS SHALL BE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE SPECIFIED.
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9. ALL DIMENSIONS SHALL BE TO THE FACE OF THE MEMBER UNLESS OTHERWISE SPECIFIED.
10. ALL DIMENSIONS SHALL BE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE SPECIFIED.



REVISIONS

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	10/1/77
2	CONTRACT NO. 100-100-100	10/1/77
3	REVISION 1.1	10/1/77
4	REVISION 1.2	10/1/77
5	REVISION 1.3	10/1/77
6	REVISION 1.4	10/1/77
7	REVISION 1.5	10/1/77
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99	REVISION 1.97	10/1/77
100	REVISION 1.98	10/1/77
101	REVISION 1.99	10/1/77
102	REVISION 1.100	10/1/77



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

ARCHITECTURAL ARCHITECT

STRUCTURAL ARCHITECT

MECHANICAL ARCHITECT

ELECTRICAL ARCHITECT

PLUMBING ARCHITECT

PAINTING ARCHITECT

SCULPTURE ARCHITECT

LANDSCAPE ARCHITECT

1" Floor Core Plan

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	10/1/77
2	CONTRACT NO. 100-100-100	10/1/77
3	REVISION 1.1	10/1/77
4	REVISION 1.2	10/1/77
5	REVISION 1.3	10/1/77
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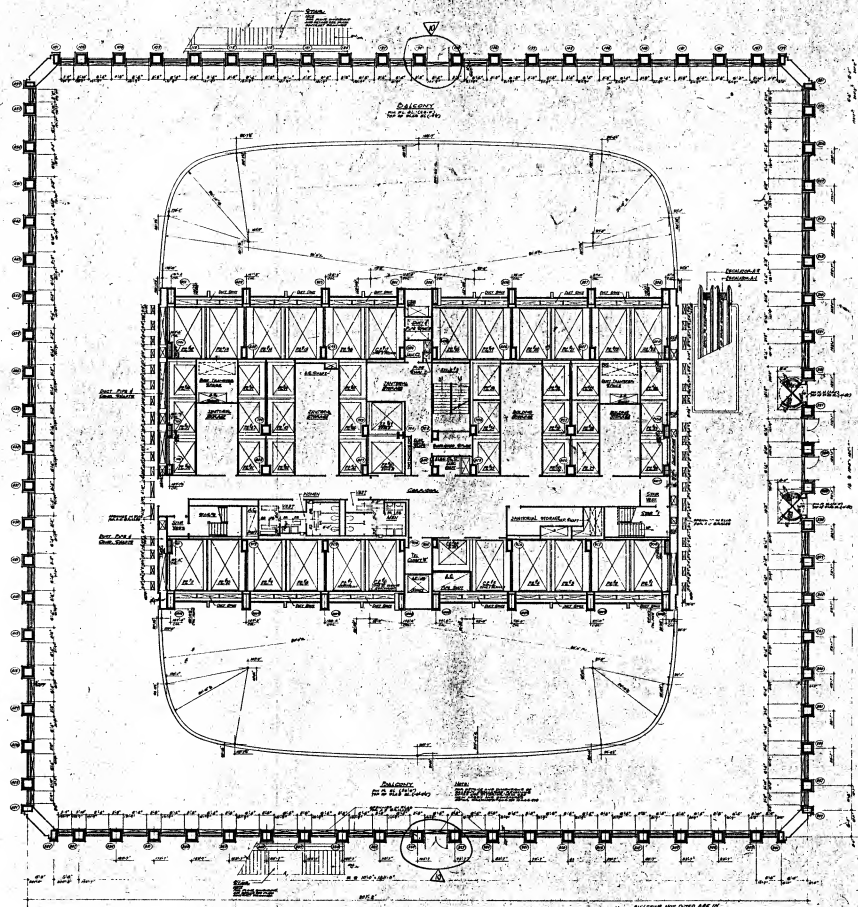
1" Floor Core Plan

10/1/77

10/1/77

10/1/77

10/1/77



NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION.
2. ALL MATERIALS SHALL BE OF THE BEST QUALITY AND SHALL BE SUBMITTED FOR APPROVAL TO THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION.
3. ALL WORK SHALL BE COMPLETED BY THE DATE SPECIFIED IN THE CONTRACT.
4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION SPECIFICATIONS.
5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION SPECIFICATIONS.

ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION SPECIFICATIONS.

SECTION	DATE	BY	CHKD.
1.00	1/1/57	J. H. M.	J. H. M.
2.00	1/1/57	J. H. M.	J. H. M.
3.00	1/1/57	J. H. M.	J. H. M.
4.00	1/1/57	J. H. M.	J. H. M.
5.00	1/1/57	J. H. M.	J. H. M.
6.00	1/1/57	J. H. M.	J. H. M.
7.00	1/1/57	J. H. M.	J. H. M.
8.00	1/1/57	J. H. M.	J. H. M.
9.00	1/1/57	J. H. M.	J. H. M.
10.00	1/1/57	J. H. M.	J. H. M.



THE WORLD TRADE CENTER

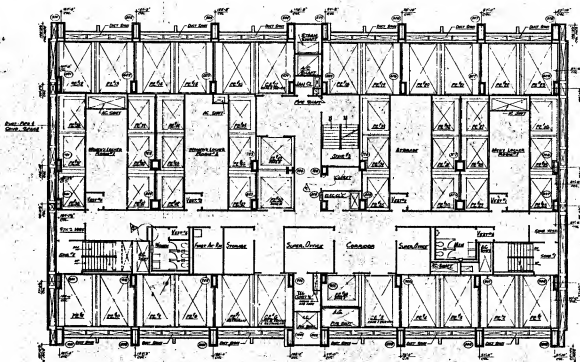
THE PORT OF NEW YORK AUTHORITY
 HENRY THOMAS & ASSOCIATES
 ARCHITECTS
 100 WALL STREET
 NEW YORK 7, N.Y.

SECTION	DATE	BY	CHKD.
1.00	1/1/57	J. H. M.	J. H. M.
2.00	1/1/57	J. H. M.	J. H. M.
3.00	1/1/57	J. H. M.	J. H. M.
4.00	1/1/57	J. H. M.	J. H. M.
5.00	1/1/57	J. H. M.	J. H. M.
6.00	1/1/57	J. H. M.	J. H. M.
7.00	1/1/57	J. H. M.	J. H. M.
8.00	1/1/57	J. H. M.	J. H. M.
9.00	1/1/57	J. H. M.	J. H. M.
10.00	1/1/57	J. H. M.	J. H. M.

1/1/57



- NOTES**
1. THE DRAWING SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR STRUCTURAL STEELWORK, EDITION 1963, AND THE STANDARD SPECIFICATIONS FOR STRUCTURAL STEELWORK, EDITION 1963, AND THE STANDARD SPECIFICATIONS FOR STRUCTURAL STEELWORK, EDITION 1963.
 2. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.
 3. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.
 4. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.
 5. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.
 6. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.
 7. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.
 8. THE DESIGNER SHALL BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND THE DESIGN OF THE FOUNDATION.



SECTION 101 OF 101
REVISIONS

REVISIONS

NO.	DATE	BY	REVISION
1	10/1/68	J. H. H.	ISSUED FOR CONSTRUCTION

REVISIONS



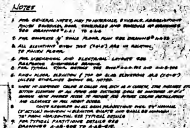
THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
ARCHITECT: PERKINS, TAYLOR, FRANKLIN & JOHNSON
ENGINEER: HOKI & ASSOCIATES
GENERAL CONTRACTOR: THE PORT OF NEW YORK AUTHORITY
GENERAL CONTRACTOR: THE PORT OF NEW YORK AUTHORITY

3" SCALE PLAN

NO.	DATE	BY	REVISION
1	10/1/68	J. H. H.	ISSUED FOR CONSTRUCTION

3" SCALE PLAN



NINORU YANABAKI & ASSOCIATES
NINORU YANABAKI, ARCHITECT
WASHINGTON, BULLING, HILL & JACOBSON
STREET, 441 TWENTY
JOSEPH O. LEBLANC & ASSOCIATES
4157 17TH, CUBA, TEXAS

EMERY ROTH & SONS
RICHARD ROTH, ASSOCIATE
JAMES HAYN & SONS
MEMORIAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
PAVING, UTILITIES, VANDERBILT

DATE	10-1-67	TIME	7-4-67
REPORTING OFFICER		NAME	SA
REPORTING OFFICER		NAME	SA

A · A · 24



- [illegible]

BUILDINGS NOT LISTED ARE IN
THE MARGINS OF COMPLETION
CONTRACTS AND GRANTS - Jan. 9-9-65

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THE WORLD TRADE CENTER

MINORU TAMABARI & ASSOCIATES BIRDAI TAMABARI, ARCHITECT	EMERY ROTH & ROTH SIDNEY ROTH, ARCHITECT
WORTHINGTON, BELLINI, HILL & JOHNSON STARCHER & JOHNSON JOSEPH B. LORING & ASSOCIATES 61-00 267th STREET	JACOB, DAVID & SOLLER JOSEPH & SOLLER THE PORT OF NEW YORK AUTHORITY HARVEY, WILLIAM, PRESIDENT

4TH FLOOR PLAN

		DATE	
	DATE	7-2	
	NAME	of	
	A-1-9		

A-95

[illegible][illegible]

THE PORT OF NEW YORK AUTHORITY.

MINORU YAMABARI & ASSOCIATES MINORU YAMABARI, ARCHITECT	EMERY ROTH & SONS RICHARD ROTH, ARCHITECT
WORTHINGTON, BRIDGES, MILLER & JACKSON WORTHINGTON, ARCHITECTS	JRROD, SAWY & BULLS MICHAEL SAWY, ARCHITECT
JOSEPH S. LUDING & ASSOCIATES CARL LUDING, ARCHITECT	THE FIRM OF NEW YORK UNIVERSITY FARMER, STALLICE, FARMER/STALLICE

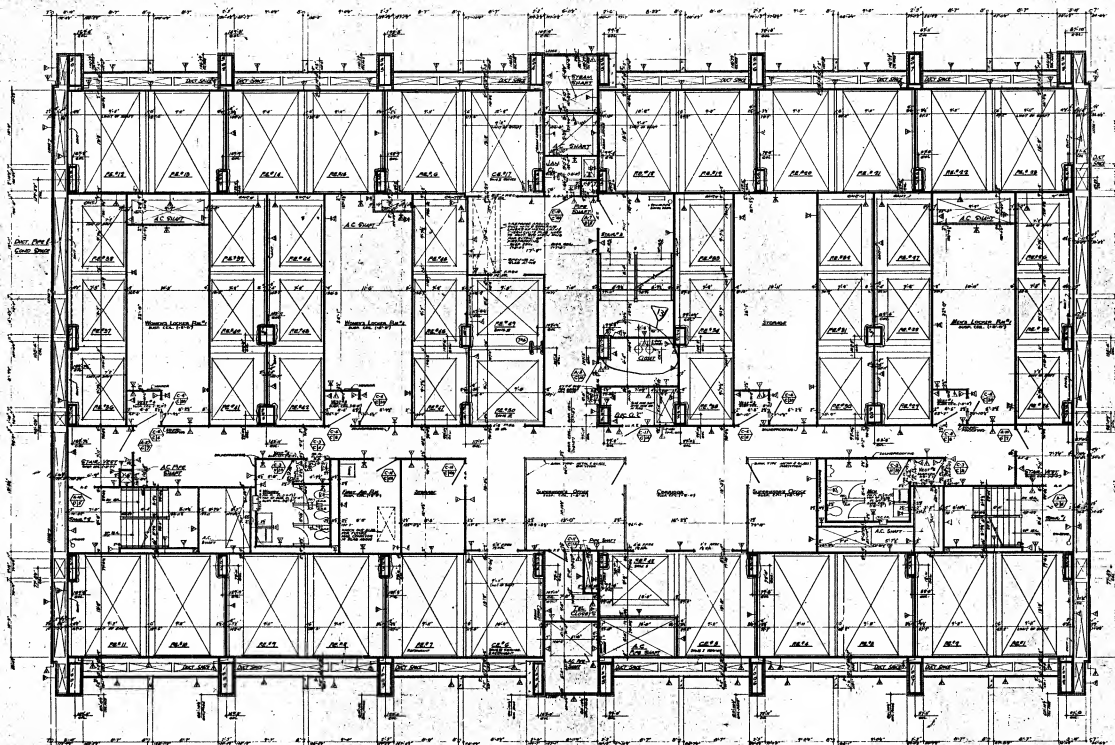
1908

5th ROOM PAN

STATUS	STATUS	STATUS	STATUS
DATE	DATE	DATE	DATE
BY	BY	BY	BY
REMARKS	REMARKS	REMARKS	REMARKS

A.A-97

A. A. 27



- NOTES**
1. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 2. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 3. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 4. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 5. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 6. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 7. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 8. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 9. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.
 10. FOR GENERAL INFORMATION ON BUILDING, GENERAL INFORMATION, SEE ARCHITECTURAL RECORD, VOLUME 1, PAGES 1-10.

INDICATE NET AREA AND
PERCENTAGE OF COMPLETION

REVISIONS	REVISIONS
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
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THE WORLD TRADE CENTER

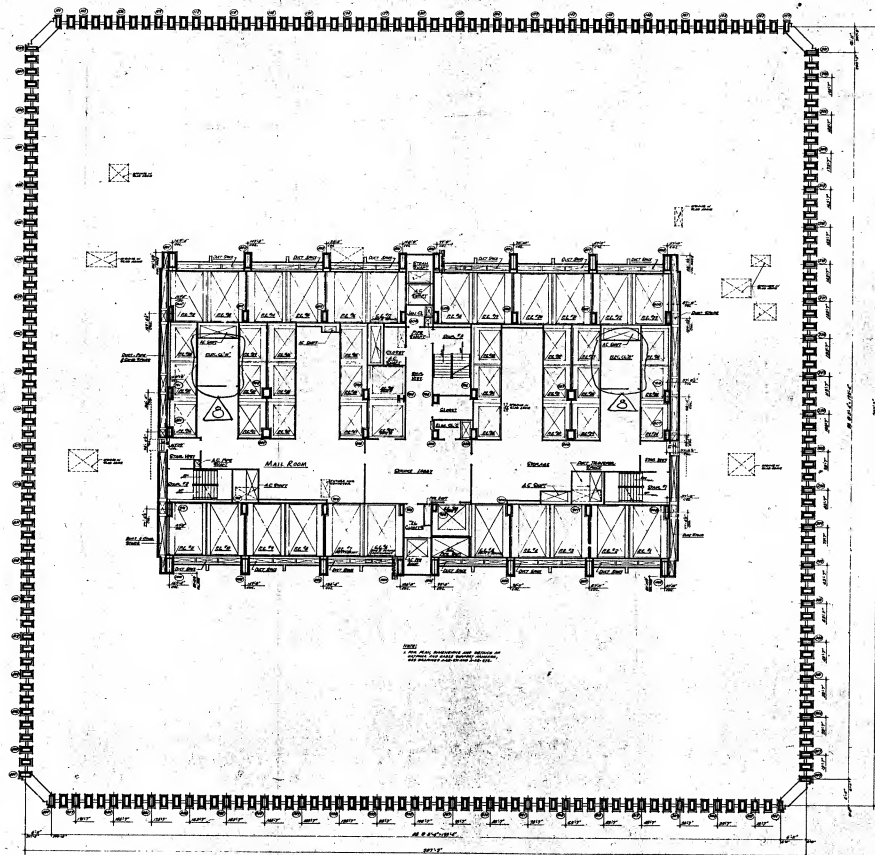
THE PORT OF NEW YORK AUTHORITY

ARCHITECT: HOKA HOKA & ASSOCIATES
STRUCTURAL: HOKA HOKA & ASSOCIATES
MECHANICAL: HOKA HOKA & ASSOCIATES
ELECTRICAL: HOKA HOKA & ASSOCIATES
PLUMBING: HOKA HOKA & ASSOCIATES
FIRE PROTECTION: HOKA HOKA & ASSOCIATES
ELEVATOR: HOKA HOKA & ASSOCIATES
GENERAL CONTRACTOR: HOKA HOKA & ASSOCIATES

5th Floor Core Plan

DATE	BY	REVISION
1970-01-01	J. H. HOKA	1
1970-01-01	J. H. HOKA	2
1970-01-01	J. H. HOKA	3
1970-01-01	J. H. HOKA	4
1970-01-01	J. H. HOKA	5
1970-01-01	J. H. HOKA	6
1970-01-01	J. H. HOKA	7
1970-01-01	J. H. HOKA	8
1970-01-01	J. H. HOKA	9
1970-01-01	J. H. HOKA	10
1970-01-01	J. H. HOKA	11
1970-01-01	J. H. HOKA	12
1970-01-01	J. H. HOKA	13
1970-01-01	J. H. HOKA	14
1970-01-01	J. H. HOKA	15
1970-01-01	J. H. HOKA	16
1970-01-01	J. H. HOKA	17
1970-01-01	J. H. HOKA	18
1970-01-01	J. H. HOKA	19
1970-01-01	J. H. HOKA	20
1970-01-01	J. H. HOKA	21
1970-01-01	J. H. HOKA	22
1970-01-01	J. H. HOKA	23
1970-01-01	J. H. HOKA	24
1970-01-01	J. H. HOKA	25
1970-01-01	J. H. HOKA	26
1970-01-01	J. H. HOKA	27
1970-01-01	J. H. HOKA	28
1970-01-01	J. H. HOKA	29
1970-01-01	J. H. HOKA	30
1970-01-01	J. H. HOKA	31
1970-01-01	J. H. HOKA	32
1970-01-01	J. H. HOKA	33
1970-01-01	J. H. HOKA	34
1970-01-01	J. H. HOKA	35
1970-01-01	J. H. HOKA	36
1970-01-01	J. H. HOKA	37
1970-01-01	J. H. HOKA	38
1970-01-01	J. H. HOKA	39
1970-01-01	J. H. HOKA	40
1970-01-01	J. H. HOKA	41
1970-01-01	J. H. HOKA	42
1970-01-01	J. H. HOKA	43
1970-01-01	J. H. HOKA	44
1970-01-01	J. H. HOKA	45
1970-01-01	J. H. HOKA	46
1970-01-01	J. H. HOKA	47
1970-01-01	J. H. HOKA	48
1970-01-01	J. H. HOKA	49
1970-01-01	J. H. HOKA	50
1970-01-01	J. H. HOKA	51
1970-01-01	J. H. HOKA	52
1970-01-01	J. H. HOKA	53
1970-01-01	J. H. HOKA	54
1970-01-01	J. H. HOKA	55
1970-01-01	J. H. HOKA	56
1970-01-01	J. H. HOKA	57
1970-01-01	J. H. HOKA	58
1970-01-01	J. H. HOKA	59
1970-01-01	J. H. HOKA	60
1970-01-01	J. H. HOKA	61
1970-01-01	J. H. HOKA	62
1970-01-01	J. H. HOKA	63
1970-01-01	J. H. HOKA	64
1970-01-01	J. H. HOKA	65
1970-01-01	J. H. HOKA	66
1970-01-01	J. H. HOKA	67
1970-01-01	J. H. HOKA	68
1970-01-01	J. H. HOKA	69
1970-01-01	J. H. HOKA	70
1970-01-01	J. H. HOKA	71
1970-01-01	J. H. HOKA	72
1970-01-01	J. H. HOKA	73
1970-01-01	J. H. HOKA	74
1970-01-01	J. H. HOKA	75
1970-01-01	J. H. HOKA	76
1970-01-01	J. H. HOKA	77
1970-01-01	J. H. HOKA	78
1970-01-01	J. H. HOKA	79
1970-01-01	J. H. HOKA	80
1970-01-01	J. H. HOKA	81
1970-01-01	J. H. HOKA	82
1970-01-01	J. H. HOKA	83
1970-01-01	J. H. HOKA	84
1970-01-01	J. H. HOKA	85
1970-01-01	J. H. HOKA	86
1970-01-01	J. H. HOKA	87
1970-01-01	J. H. HOKA	88
1970-01-01	J. H. HOKA	89
1970-01-01	J. H. HOKA	90
1970-01-01	J. H. HOKA	91
1970-01-01	J. H. HOKA	92
1970-01-01	J. H. HOKA	93
1970-01-01	J. H. HOKA	94
1970-01-01	J. H. HOKA	95
1970-01-01	J. H. HOKA	96
1970-01-01	J. H. HOKA	97
1970-01-01	J. H. HOKA	98
1970-01-01	J. H. HOKA	99
1970-01-01	J. H. HOKA	100

A-26



NOTES

1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
2. ALL WALLS ARE 12" THICK UNLESS OTHERWISE NOTED.
3. ALL FLOORS ARE 4" THICK UNLESS OTHERWISE NOTED.
4. ALL CEILING ARE 8" THICK UNLESS OTHERWISE NOTED.
5. ALL ROOF ARE 6" THICK UNLESS OTHERWISE NOTED.
6. ALL STAIRS ARE 6" THICK UNLESS OTHERWISE NOTED.
7. ALL ELEVATOR LOBBIES ARE 6" THICK UNLESS OTHERWISE NOTED.
8. ALL ELEVATOR LOBBIES ARE 6" THICK UNLESS OTHERWISE NOTED.
9. ALL ELEVATOR LOBBIES ARE 6" THICK UNLESS OTHERWISE NOTED.
10. ALL ELEVATOR LOBBIES ARE 6" THICK UNLESS OTHERWISE NOTED.

DO NOT SCALE DIMENSIONS AND DISTANCES
FOR MATERIALS AND FINISHES
SEE SPECIFICATIONS AND DRAWING 5-10-100

SCALE OF 1/8" = 1'-0"

NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
1	CONCRETE	100	CU YD	100	100
2	STEEL	100	LB	100	100
3	BRICK	100	1000	100	100
4	GLASS	100	SQ FT	100	100
5	PAINT	100	GA	100	100
6	CEILING	100	SQ FT	100	100
7	FLOORING	100	SQ FT	100	100
8	MECHANICAL	100	100	100	100
9	ELECTRICAL	100	100	100	100
10	PLUMBING	100	100	100	100



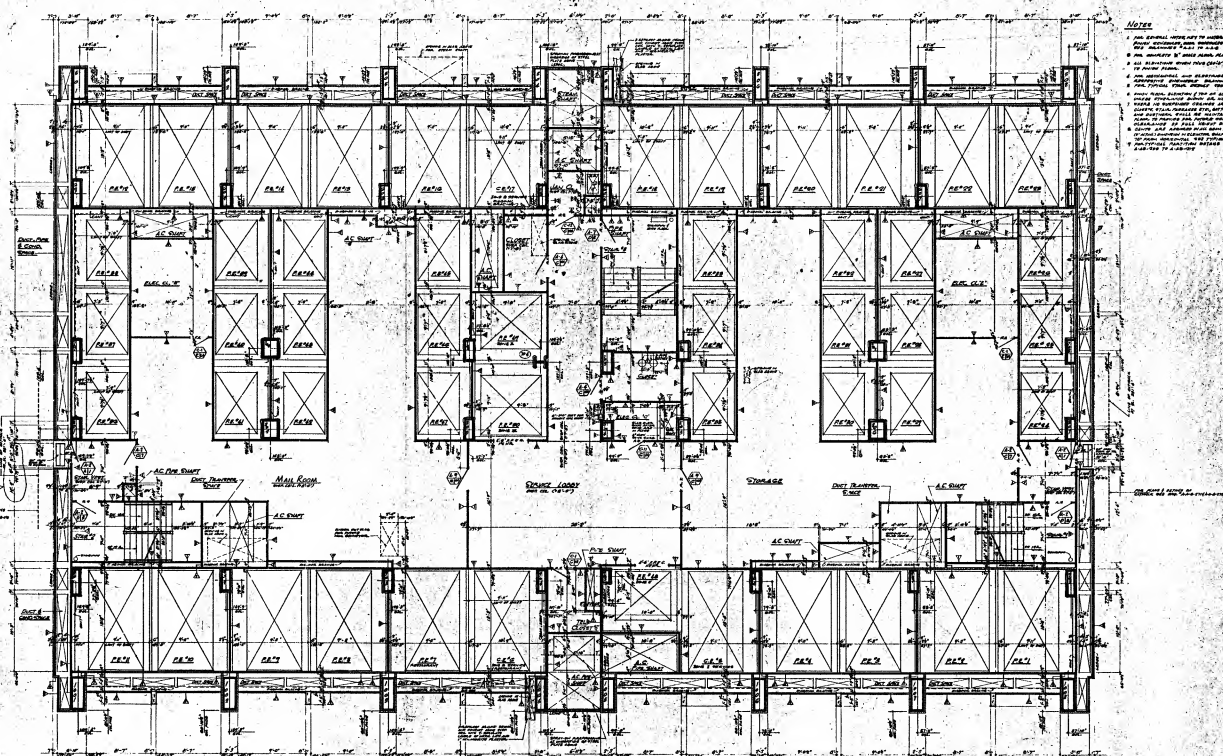
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

WORLD TRADE CENTER ASSOCIATES
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WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES

NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
1	CONCRETE	100	CU YD	100	100
2	STEEL	100	LB	100	100
3	BRICK	100	1000	100	100
4	GLASS	100	SQ FT	100	100
5	PAINT	100	GA	100	100
6	CEILING	100	SQ FT	100	100
7	FLOORING	100	SQ FT	100	100
8	MECHANICAL	100	100	100	100
9	ELECTRICAL	100	100	100	100
10	PLUMBING	100	100	100	100

6th floor Plan

A-A-99



THE PLANS & ACTS OF

POWER **A·A·20!**



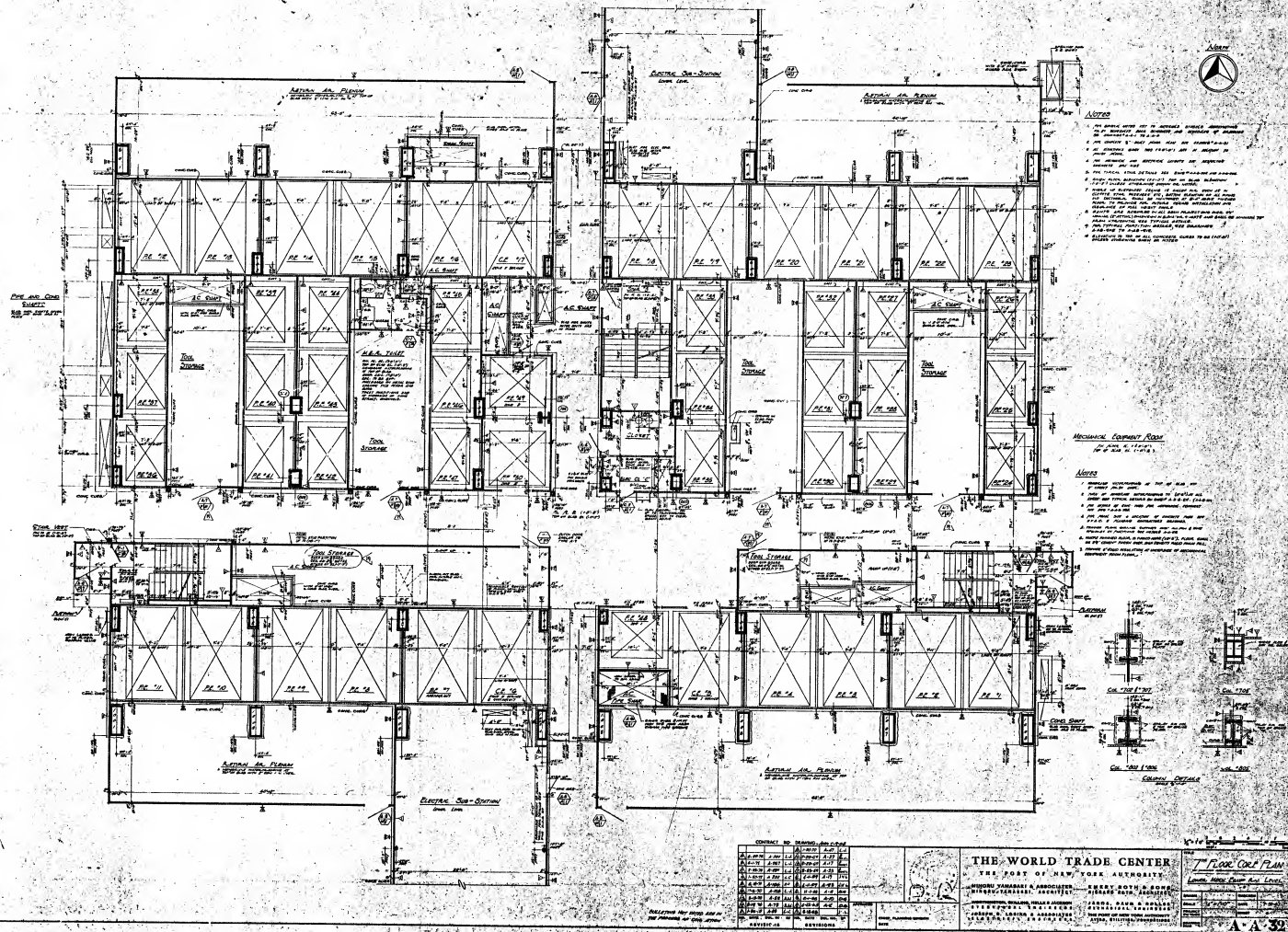
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JOSEPH R. LORING & ASSOCIATES
212-279-2261, FAX 212-279-2260

Advertiser	Product	Estimate
Advertiser	Product	Estimate

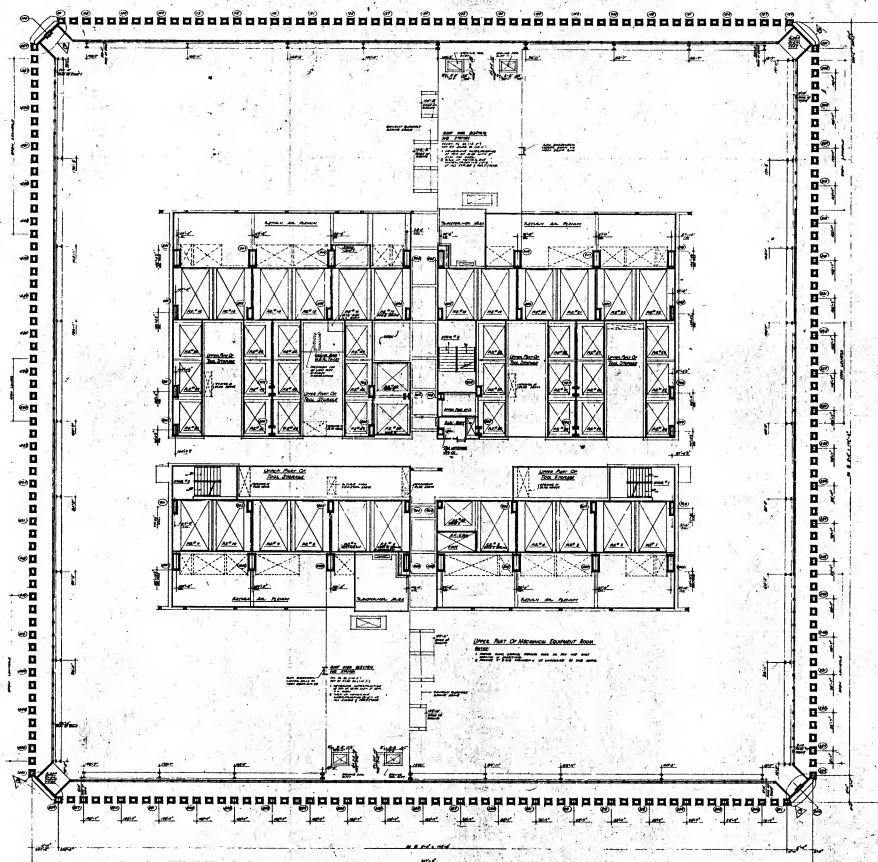
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4	1-100-10	1-100-10	1-100-10	1-100-10	1-100-10
5	1-100-10	1-100-10	1-100-10	1-100-10	1-100-10
6	1-100-10	1-100-10	1-100-10	1-100-10	1-100-10
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8	1-100-10	1-100-10	1-100-10	1-100-10	1-100-10
9	1-100-10	1-100-10	1-100-10	1-100-10	1-100-10
10	1-100-10	1-100-10	1-100-10	1-100-10	1-100-10



- [illegible]

[illegible]

THE WORLD TRADE CENTER

[illegible]

8TH FLOOR PLAN

STATION		CONTAINER	
DATE	8-2-80	TIME	7:30
ANALYST		REMARKS	BY



- [illegible]

[illegible]

THE WORLD TRADE CENTE

THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES SHIRO YAMASAKI, ARCHITECT	EMERY ROTH & SON SIDNEY ROTH, EXECUTIVE
WORTHINGTON, BEALING, WILLS & JACKSON STRUCTURAL ENGINEERS	JAROS, SAUND & HOLL MECHANICAL ENGINEERS
JOSEPH E. LORING & ASSOCIATES ELECTRICAL ENGINEERS	THE PORT OF NEW YORK AUTHORITY PAVED, UTILITIES, ROADS

9th & 10th Floor Core Plan



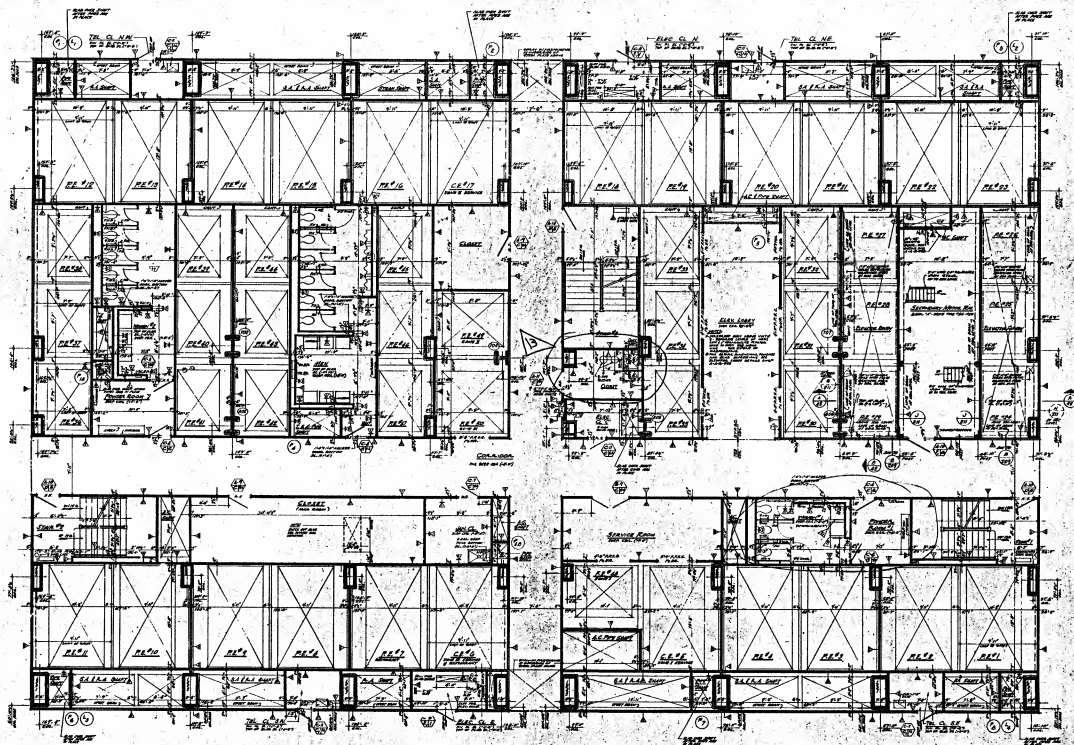
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THE PART OF NEW YORK AUTHORITY	
MINDO YAMASAKI & ASSOCIATES MINOR YAMASAKI, ARCHITECT	EMERY BETH & SON RICHARD BETH, ARCHITECT
WORTHINGTON, DEAN, WELLS & JACKSON STUART A. JACKSON, ARCHITECT	JESSE, GAHN & SULLIVAN GEORGE H. SULLIVAN, ARCHITECT
JAMES P. GORDON & ASSOCIATES JAMES P. GORDON, ARCHITECT	THE PORT OF NEW YORK AUTHORITY EDWARD W. WATSON, ENGINEER

NAME		ADDRESS	
NAME	B. A.	STATE	N. Y.
POLITICAL PARTY		CITY	
EDUCATION	A.A.-40		

A-A-40



NOTES:

1. THE BUILDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 1968 EDITION OF THE NEW YORK CITY BUILDING CODE, AS AMENDED, AND THE 1968 EDITION OF THE NEW YORK CITY FIRE CODE, AS AMENDED.
2. THE BUILDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 1968 EDITION OF THE NEW YORK CITY BUILDING CODE, AS AMENDED, AND THE 1968 EDITION OF THE NEW YORK CITY FIRE CODE, AS AMENDED.
3. THE BUILDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 1968 EDITION OF THE NEW YORK CITY BUILDING CODE, AS AMENDED, AND THE 1968 EDITION OF THE NEW YORK CITY FIRE CODE, AS AMENDED.
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10. THE BUILDING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE 1968 EDITION OF THE NEW YORK CITY BUILDING CODE, AS AMENDED, AND THE 1968 EDITION OF THE NEW YORK CITY FIRE CODE, AS AMENDED.

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1797	1798
1799	1800

THE WORLD TRADE CENTER
THE CITY OF NEW YORK AUTHORITY

DESIGNED BY: **SKIDMORE, OWINGS & MERRILL**
ARCHITECTS: **SKIDMORE, OWINGS & MERRILL**
ENGINEERS: **SKIDMORE, OWINGS & MERRILL**
STRUCTURAL ENGINEERS: **SKIDMORE, OWINGS & MERRILL**
ELECTRICAL ENGINEERS: **SKIDMORE, OWINGS & MERRILL**
MECHANICAL ENGINEERS: **SKIDMORE, OWINGS & MERRILL**
PLUMBING ENGINEERS: **SKIDMORE, OWINGS & MERRILL**
FIRE PROTECTION ENGINEERS: **SKIDMORE, OWINGS & MERRILL**
LANDSCAPE ARCHITECTS: **SKIDMORE, OWINGS & MERRILL**
INTERIOR ARCHITECTS: **SKIDMORE, OWINGS & MERRILL**
SCULPTORS: **SKIDMORE, OWINGS & MERRILL**
PAINTERS: **SKIDMORE, OWINGS & MERRILL**
CARPENTERS: **SKIDMORE, OWINGS & MERRILL**
IRONWORKERS: **SKIDMORE, OWINGS & MERRILL**
STEEL ERECTION WORKERS: **SKIDMORE, OWINGS & MERRILL**
CONCRETE FINISHERS: **SKIDMORE, OWINGS & MERRILL**
GLAZIERS: **SKIDMORE, OWINGS & MERRILL**
PAINTERS: **SKIDMORE, OWINGS & MERRILL**
CARPENTERS: **SKIDMORE, OWINGS & MERRILL**
IRONWORKERS: **SKIDMORE, OWINGS & MERRILL**
STEEL ERECTION WORKERS: **SKIDMORE, OWINGS & MERRILL**
CONCRETE FINISHERS: **SKIDMORE, OWINGS & MERRILL**
GLAZIERS: **SKIDMORE, OWINGS & MERRILL**

17th Floor Core Plan

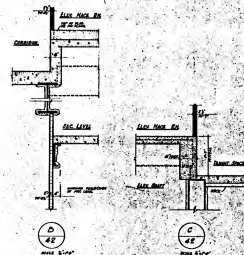
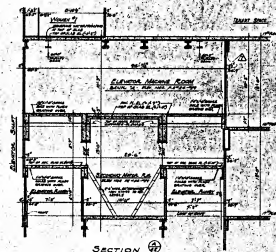
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DATE: 1970-10-10

BY: **SKIDMORE, OWINGS & MERRILL**



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THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

WINOBU YAMABAKI & ASSOCIATES EMERY ROTH & SONS

WORTHINGTON, WILLIAM HILL & JACKSON JAMES BAYNE & GULLAN

JOSEPH N. LORING & ASSOCIATES
THE PORT OF NEW YORK AUTHORITY

TELEPHONE: 602-2000

14th Floor, Cebu Bldg.

10th Floor Core Plan

Index	Page	Comments	Date
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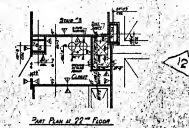
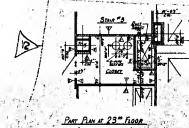
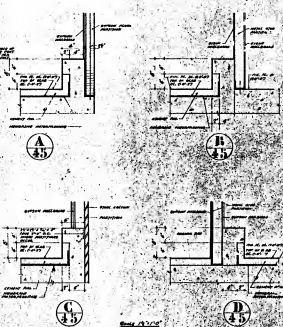
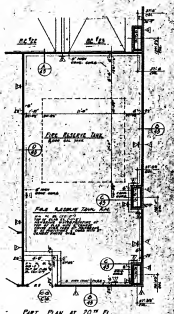
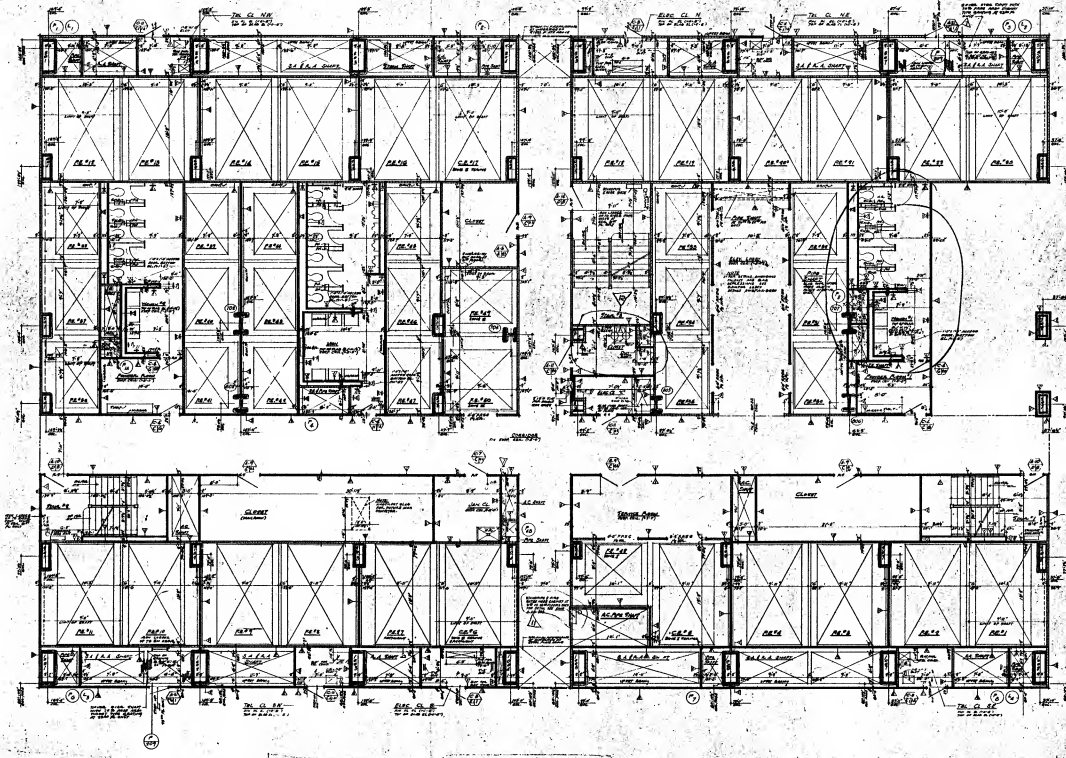
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PROJECT	1	PROJECT	1

A.A. 49



NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
2. ALL MATERIALS SHALL BE OF THE BEST QUALITY AND SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE CITY ENGINEER.
3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
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10. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.



ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.

CONTRACT NO.	DATE	REVISION
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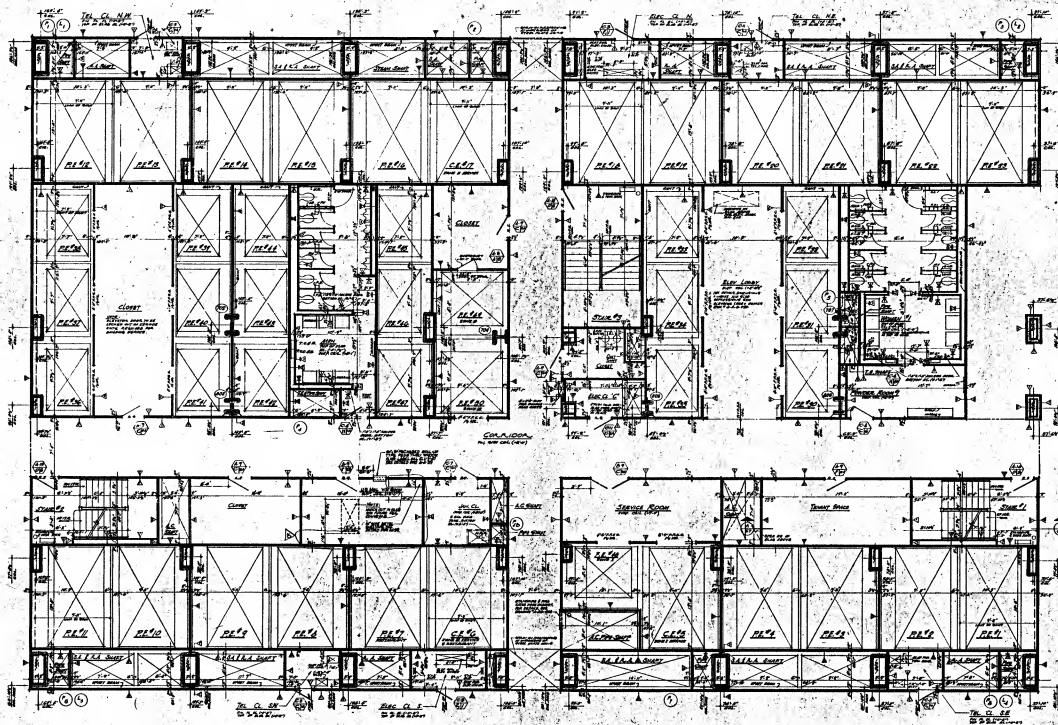


THE WORLD TRADE CENTER

THE CITY OF NEW YORK, AUTHORITY
 MICHAEL BAKER & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK 1, N.Y.
 JOHN J. HANCOCK & ASSOCIATES
 ARCHITECTS
 110 NASSAU ST., NEW YORK 1, N.Y.

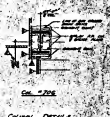
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10	1/1/1960	10

20th FLOOR



NOTES

1. THIS DRAWING IS NOT TO BE CONSIDERED A CONTRACT DOCUMENT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
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10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.



REVISIONS

NO.	DESCRIPTION	DATE
1	AS SHOWN	1970
2	AS SHOWN	1970
3	AS SHOWN	1970
4	AS SHOWN	1970
5	AS SHOWN	1970
6	AS SHOWN	1970
7	AS SHOWN	1970
8	AS SHOWN	1970
9	AS SHOWN	1970
10	AS SHOWN	1970



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: **SKIDMORE OWINGS & MERRILL**
ARCHITECTS
110 WALL STREET, NEW YORK 6, N.Y.
ENGINEER: **JOSEPH E. BUCKLEY**
110 WALL STREET, NEW YORK 6, N.Y.
GENERAL CONTRACTOR: **THE PORT OF NEW YORK AUTHORITY**
110 WALL STREET, NEW YORK 6, N.Y.

74" RAY COR PLAN

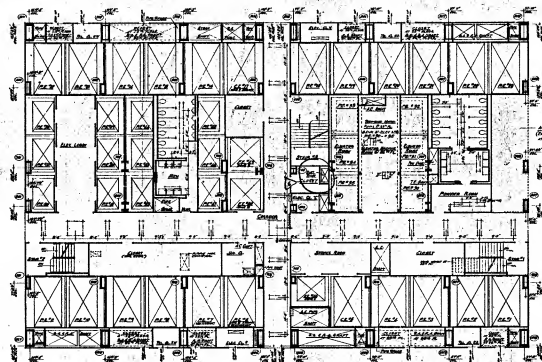
NO.	DESCRIPTION	DATE
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2	AS SHOWN	1970
3	AS SHOWN	1970
4	AS SHOWN	1970
5	AS SHOWN	1970
6	AS SHOWN	1970
7	AS SHOWN	1970
8	AS SHOWN	1970
9	AS SHOWN	1970
10	AS SHOWN	1970

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NOTES

1. THE ARCHITECT HAS NOT CONDUCTED VISUAL SURVEILLANCE OF THE SITE OR THE ADJACENT AREAS. THE ARCHITECT HAS NOT CONDUCTED VISUAL SURVEILLANCE OF THE SITE OR THE ADJACENT AREAS.
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10. THE ARCHITECT HAS NOT CONDUCTED VISUAL SURVEILLANCE OF THE SITE OR THE ADJACENT AREAS.



MAINTAIN THE EXISTING AREA OF
THE BUILDING AT ALL TIMES
UNLESS OTHERWISE NOTED

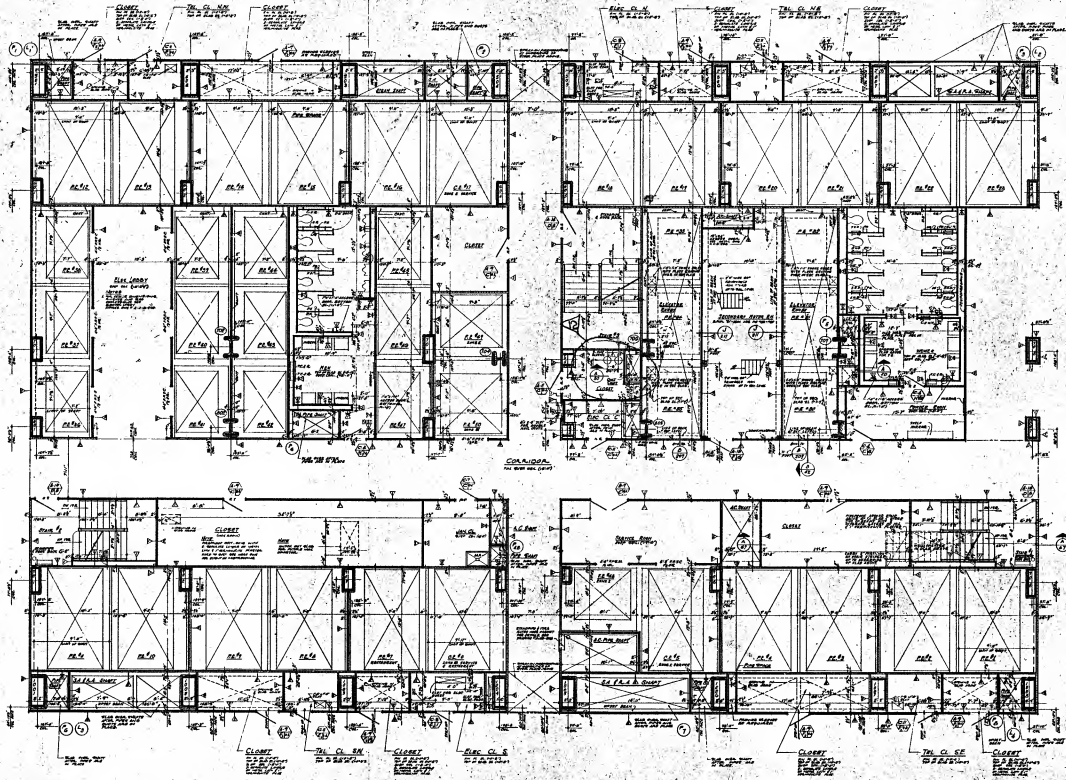
REVISIONS	DESCRIPTION
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9	AS SHOWN ABOVE
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THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

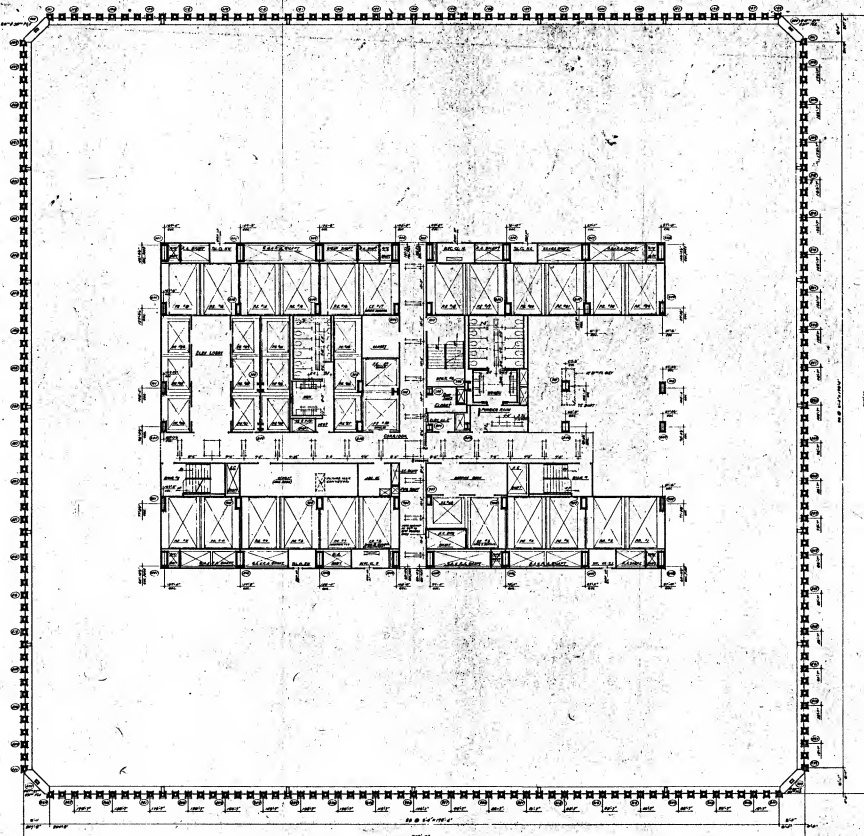
ARCHITECT: HOK COMPANY, INC.
ENGINEER: HOK COMPANY, INC.
INTERIOR DESIGNER: HOK COMPANY, INC.
FURNITURE DESIGNER: HOK COMPANY, INC.
LIGHTING DESIGNER: HOK COMPANY, INC.
SOUND DESIGNER: HOK COMPANY, INC.
SMELL DESIGNER: HOK COMPANY, INC.
TASTE DESIGNER: HOK COMPANY, INC.
TOUCH DESIGNER: HOK COMPANY, INC.
VISION DESIGNER: HOK COMPANY, INC.
HEARING DESIGNER: HOK COMPANY, INC.
BALANCE DESIGNER: HOK COMPANY, INC.
COMFORT DESIGNER: HOK COMPANY, INC.
CONVENIENCE DESIGNER: HOK COMPANY, INC.
BEAUTY DESIGNER: HOK COMPANY, INC.
SKILL DESIGNER: HOK COMPANY, INC.
KNOWLEDGE DESIGNER: HOK COMPANY, INC.
ATTITUDE DESIGNER: HOK COMPANY, INC.
CHARACTER DESIGNER: HOK COMPANY, INC.
REPUTATION DESIGNER: HOK COMPANY, INC.
CREDIBILITY DESIGNER: HOK COMPANY, INC.
INFLUENCE DESIGNER: HOK COMPANY, INC.
POWER DESIGNER: HOK COMPANY, INC.
WEALTH DESIGNER: HOK COMPANY, INC.
HEALTH DESIGNER: HOK COMPANY, INC.
HAPPINESS DESIGNER: HOK COMPANY, INC.
LOVE DESIGNER: HOK COMPANY, INC.
FRIENDSHIP DESIGNER: HOK COMPANY, INC.
TRUTH DESIGNER: HOK COMPANY, INC.
JUSTICE DESIGNER: HOK COMPANY, INC.
PEACE DESIGNER: HOK COMPANY, INC.
WISDOM DESIGNER: HOK COMPANY, INC.
COURAGE DESIGNER: HOK COMPANY, INC.
HONOR DESIGNER: HOK COMPANY, INC.
DIGNITY DESIGNER: HOK COMPANY, INC.
RESPECT DESIGNER: HOK COMPANY, INC.
MODESTY DESIGNER: HOK COMPANY, INC.
TEMPERANCE DESIGNER: HOK COMPANY, INC.
PATIENCE DESIGNER: HOK COMPANY, INC.
KINDNESS DESIGNER: HOK COMPANY, INC.
GOODNESS DESIGNER: HOK COMPANY, INC.
BEAUTY DESIGNER: HOK COMPANY, INC.
GRACE DESIGNER: HOK COMPANY, INC.
GENTLENESS DESIGNER: HOK COMPANY, INC.
MERCY DESIGNER: HOK COMPANY, INC.
LOVE DESIGNER: HOK COMPANY, INC.

25th FLOOR PLAN	
DATE	10/1/88
BY	ARCHITECT
BY	ENGINEER
BY	INTERIOR DESIGNER
BY	FURNITURE DESIGNER
BY	LIGHTING DESIGNER
BY	SOUND DESIGNER
BY	SMELL DESIGNER
BY	TASTE DESIGNER
BY	TOUCH DESIGNER
BY	VISION DESIGNER
BY	HEARING DESIGNER
BY	BALANCE DESIGNER
BY	COMFORT DESIGNER
BY	CONVENIENCE DESIGNER
BY	BEAUTY DESIGNER
BY	SKILL DESIGNER
BY	KNOWLEDGE DESIGNER
BY	ATTITUDE DESIGNER
BY	CHARACTER DESIGNER
BY	REPUTATION DESIGNER
BY	CREDIBILITY DESIGNER
BY	INFLUENCE DESIGNER
BY	POWER DESIGNER
BY	WEALTH DESIGNER
BY	HEALTH DESIGNER
BY	HAPPINESS DESIGNER
BY	LOVE DESIGNER
BY	FRIENDSHIP DESIGNER
BY	TRUTH DESIGNER
BY	JUSTICE DESIGNER
BY	PEACE DESIGNER
BY	WISDOM DESIGNER
BY	COURAGE DESIGNER
BY	HONOR DESIGNER
BY	DIGNITY DESIGNER
BY	RESPECT DESIGNER
BY	MODESTY DESIGNER
BY	TEMPERANCE DESIGNER
BY	PATIENCE DESIGNER
BY	KINDNESS DESIGNER
BY	GOODNESS DESIGNER
BY	BEAUTY DESIGNER
BY	GRACE DESIGNER
BY	GENTLENESS DESIGNER
BY	MERCY DESIGNER
BY	LOVE DESIGNER

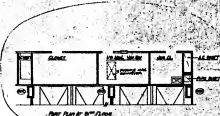


- [illegible]

[illegible]



- NOTES**
1. GENERAL: THIS FLOOR PLAN IS A PART OF THE ARCHITECTURAL RECORD OF THE WORLD TRADE CENTER, NEW YORK, N.Y., AND IS TO BE USED IN CONNECTION WITH THE OTHER PARTS OF THE RECORD.
 2. DIMENSIONS: ALL DIMENSIONS ARE GIVEN IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY.
 3. FINISHES: ALL FINISHES ARE TO BE AS SHOWN ON THE FINISH SCHEDULE.
 4. MATERIALS: ALL MATERIALS ARE TO BE AS SHOWN ON THE MATERIAL SCHEDULE.
 5. STRUCTURE: ALL STRUCTURE IS TO BE AS SHOWN ON THE STRUCTURAL DRAWINGS.
 6. MECHANICAL: ALL MECHANICAL EQUIPMENT IS TO BE AS SHOWN ON THE MECHANICAL DRAWINGS.
 7. ELECTRICAL: ALL ELECTRICAL EQUIPMENT IS TO BE AS SHOWN ON THE ELECTRICAL DRAWINGS.
 8. PLUMBING: ALL PLUMBING EQUIPMENT IS TO BE AS SHOWN ON THE PLUMBING DRAWINGS.
 9. FIRE PROTECTION: ALL FIRE PROTECTION EQUIPMENT IS TO BE AS SHOWN ON THE FIRE PROTECTION DRAWINGS.
 10. ELEVATORS: ALL ELEVATORS ARE TO BE AS SHOWN ON THE ELEVATOR DRAWINGS.
 11. STAIRS: ALL STAIRS ARE TO BE AS SHOWN ON THE STAIR DRAWINGS.
 12. OTHER: ALL OTHER EQUIPMENT IS TO BE AS SHOWN ON THE OTHER DRAWINGS.



SECTION AND DETAIL OF
THE WORLD TRADE CENTER

NO.	DESCRIPTION	DATE
1	27th to 31st Floor Plan	1970
2	27th to 31st Floor Plan	1970
3	27th to 31st Floor Plan	1970
4	27th to 31st Floor Plan	1970
5	27th to 31st Floor Plan	1970
6	27th to 31st Floor Plan	1970
7	27th to 31st Floor Plan	1970
8	27th to 31st Floor Plan	1970
9	27th to 31st Floor Plan	1970
10	27th to 31st Floor Plan	1970



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: **SKIDMORE, OWINGS & MERRILL**
ARCHITECTS

ENGINEER: **JOHN J. HENNINGSEN**
STRUCTURAL ENGINEER

MECHANICAL: **JOHN J. HENNINGSEN**
MECHANICAL ENGINEER

ELECTRICAL: **JOHN J. HENNINGSEN**
ELECTRICAL ENGINEER

PLUMBING: **JOHN J. HENNINGSEN**
PLUMBING ENGINEER

CONSTRUCTION: **JOHN J. HENNINGSEN**
CONSTRUCTION ENGINEER

DATE: **1970**

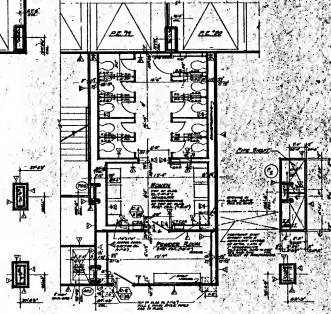
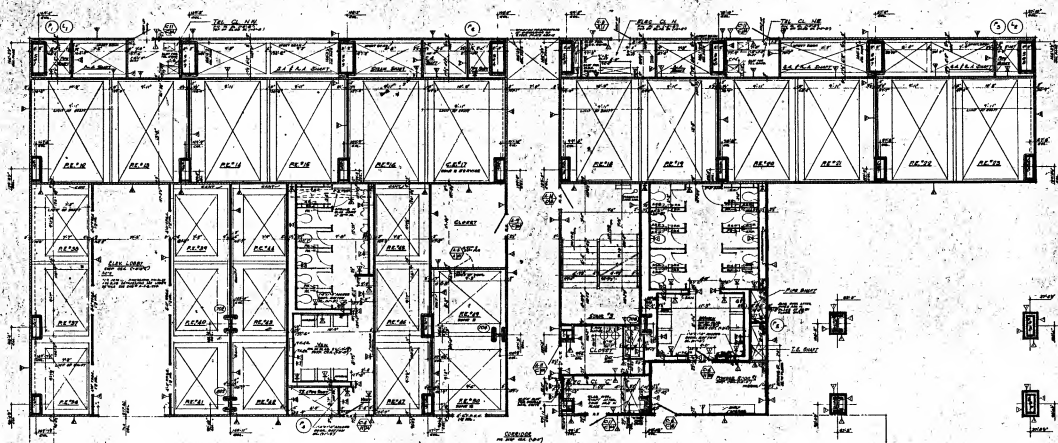
SCALE: **1/8" = 1'-0"**

27th to 31st FLOOR PLAN

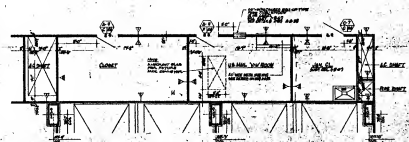
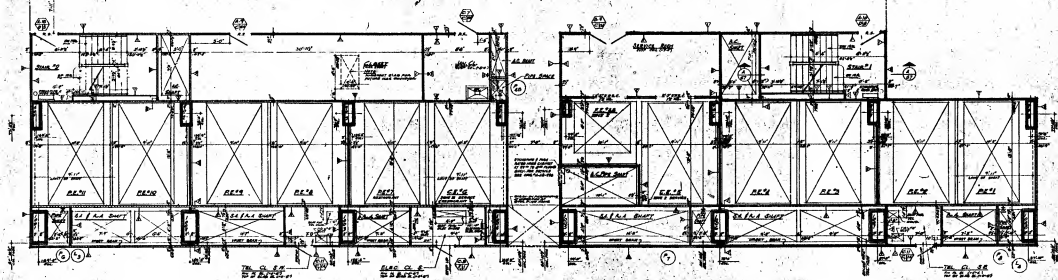
A-A-54



- NOTES**
1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
 2. ALL WALLS ARE 12" THICK UNLESS OTHERWISE SPECIFIED.
 3. ALL FLOORS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 4. ALL ROOFS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 5. ALL CEILING ARE 8" THICK CONCRETE ON 12" THICK WALLS.
 6. ALL STAIRS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 7. ALL ELEVATORS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 8. ALL MECHANICAL ROOMS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 9. ALL ELECTRICAL ROOMS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 10. ALL TELEPHONE ROOMS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
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 13. ALL KITCHENS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 14. ALL DINING AREAS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 15. ALL OFFICES ARE 4" THICK CONCRETE ON 12" THICK WALLS.
 16. ALL CONFERENCE ROOMS ARE 4" THICK CONCRETE ON 12" THICK WALLS.
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 100. ALL OFFICE SHAFT SHAFT SHAFT SHAFT SHAFTS ARE 4" THICK CONCRETE ON 12" THICK WALLS.



PLAN AT 27TH FLOOR



PLAN AT 27TH FLOOR

REVISION	DATE	BY	CHKD
1	10/1/54	J. H. H. H.	J. H. H. H.
2	10/1/54	J. H. H. H.	J. H. H. H.
3	10/1/54	J. H. H. H.	J. H. H. H.
4	10/1/54	J. H. H. H.	J. H. H. H.
5	10/1/54	J. H. H. H.	J. H. H. H.
6	10/1/54	J. H. H. H.	J. H. H. H.
7	10/1/54	J. H. H. H.	J. H. H. H.
8	10/1/54	J. H. H. H.	J. H. H. H.
9	10/1/54	J. H. H. H.	J. H. H. H.
10	10/1/54	J. H. H. H.	J. H. H. H.



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

ARCHITECT: TOWNSEND & TOWNSEND

ENGINEER: TOWNSEND & TOWNSEND

CONTRACT NO. 100-100-100

DATE: 10/1/54

BY: J. H. H. H.

CHKD: J. H. H. H.

27th to 34th Floor Plan

27th to 34th Floor Plan

27th to 34th Floor Plan

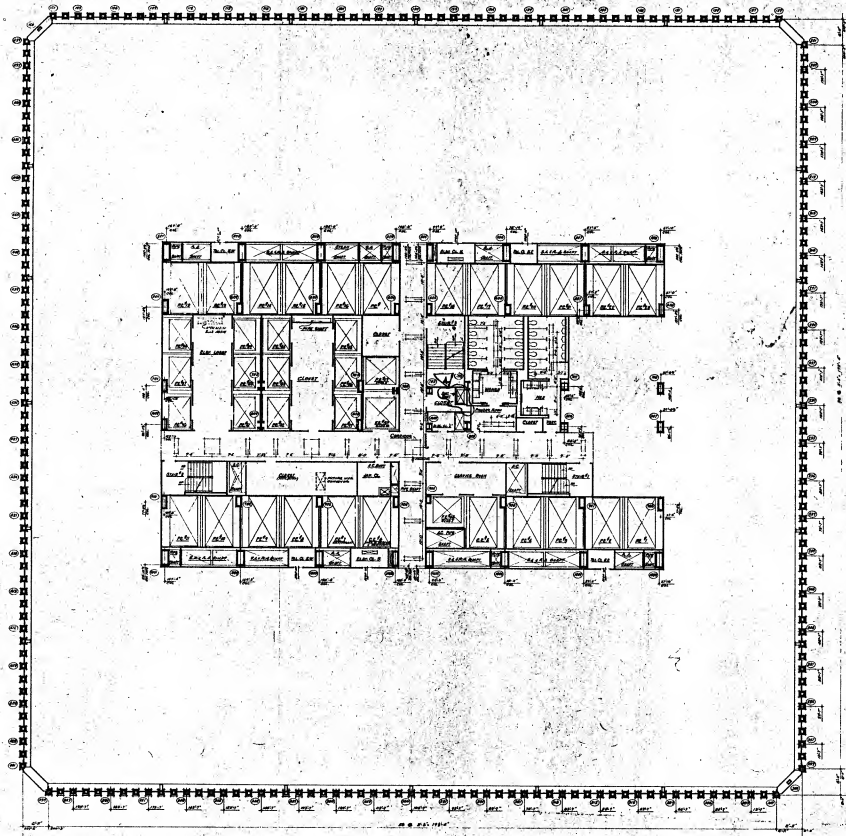
27th to 34th Floor Plan

27th to 34th Floor Plan

27th to 34th Floor Plan

27th to 34th Floor Plan

27th to 34th Floor Plan



- NOTES**
1. ALL DIMENSIONS SHOWN ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.
 2. ALL DIMENSIONS SHOWN ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.
 3. ALL DIMENSIONS SHOWN ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.
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 9. ALL DIMENSIONS SHOWN ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.
 10. ALL DIMENSIONS SHOWN ARE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.

REVISIONS AND APPROVALS

NO.	DATE	DESCRIPTION	BY	CHKD.
1	10-1-53	ISSUED FOR CONSTRUCTION	W. J. WATSON	W. J. WATSON
2	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
3	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
4	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
5	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
6	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
7	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
8	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
9	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON
10	10-1-53	REVISIONS	W. J. WATSON	W. J. WATSON



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: **WILLIS TOWERS PRAED & ASSOCIATES**
ARCHITECTS

ENGINEER: **WILLIS TOWERS PRAED & ASSOCIATES**
STRUCTURAL ENGINEERS

MECHANICAL: **WILLIS TOWERS PRAED & ASSOCIATES**
MECHANICAL ENGINEERS

ELECTRICAL: **WILLIS TOWERS PRAED & ASSOCIATES**
ELECTRICAL ENGINEERS

PLUMBING: **WILLIS TOWERS PRAED & ASSOCIATES**
PLUMBING ENGINEERS

HAIR CONDITIONING: **WILLIS TOWERS PRAED & ASSOCIATES**
HAIR CONDITIONING ENGINEERS

30TH FLOOR PLAN

DATE: 10-1-53

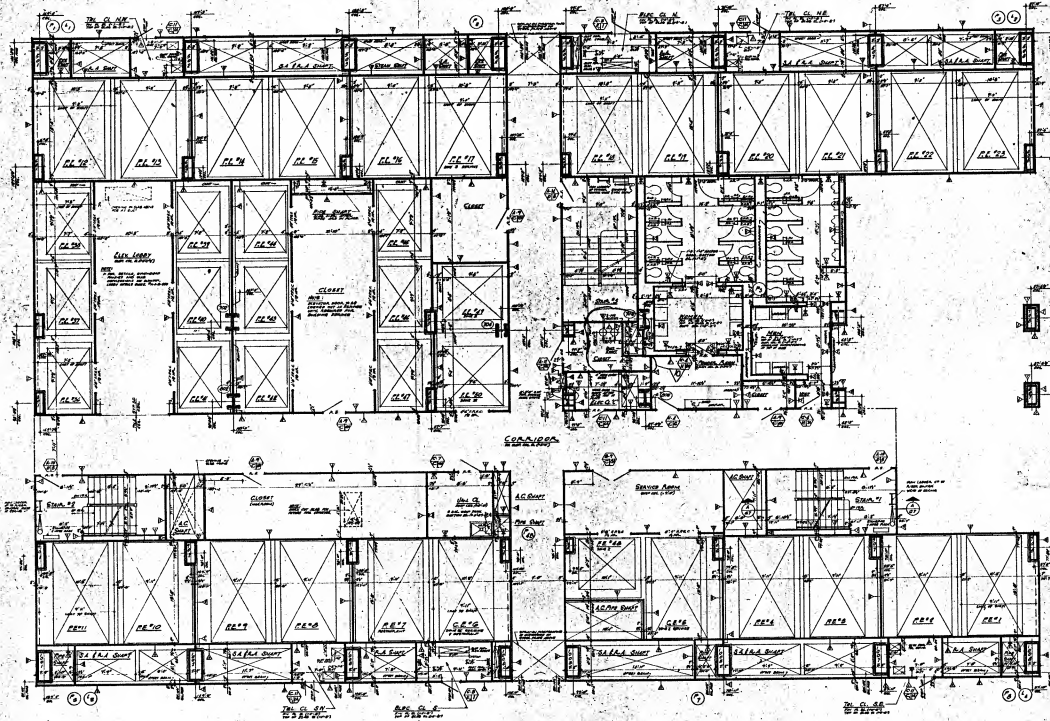
BY: W. J. WATSON

CHKD.: W. J. WATSON

SCALE: 1/8" = 1'-0"



- NOTES**
1. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY.
 2. ALL DIMENSIONS OF WALLS, SLABS, BEAMS AND OTHER STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.
 3. ALL DIMENSIONS OF MECHANICAL, ELECTRICAL AND PLUMBING ARE TO CENTER UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS OF STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.
 5. ALL DIMENSIONS OF STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.
 6. ALL DIMENSIONS OF STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.
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 8. ALL DIMENSIONS OF STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.
 9. ALL DIMENSIONS OF STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.
 10. ALL DIMENSIONS OF STRUCTURAL MEMBERS ARE TO FACE UNLESS OTHERWISE NOTED.



REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/54	ISSUED FOR CONSTRUCTION
2	10/1/54	ISSUED FOR CONSTRUCTION
3	10/1/54	ISSUED FOR CONSTRUCTION
4	10/1/54	ISSUED FOR CONSTRUCTION
5	10/1/54	ISSUED FOR CONSTRUCTION
6	10/1/54	ISSUED FOR CONSTRUCTION
7	10/1/54	ISSUED FOR CONSTRUCTION
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9	10/1/54	ISSUED FOR CONSTRUCTION
10	10/1/54	ISSUED FOR CONSTRUCTION

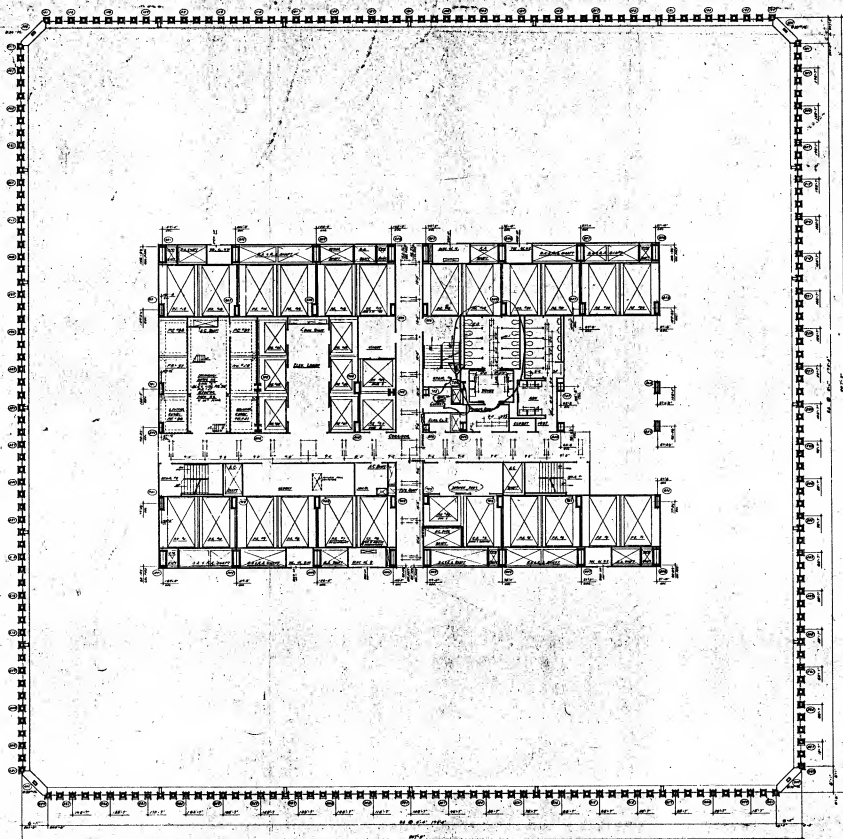


THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: **FRANK GEHRY**
ARCHITECT: **FRANK GEHRY**
STRUCTURAL ENGINEER: **FRANK GEHRY**
MECHANICAL ENGINEER: **FRANK GEHRY**
ELECTRICAL ENGINEER: **FRANK GEHRY**
PLUMBING ENGINEER: **FRANK GEHRY**

30TH FLOOR PLAN

NO.	DATE	DESCRIPTION
1	10/1/54	ISSUED FOR CONSTRUCTION
2	10/1/54	ISSUED FOR CONSTRUCTION
3	10/1/54	ISSUED FOR CONSTRUCTION
4	10/1/54	ISSUED FOR CONSTRUCTION
5	10/1/54	ISSUED FOR CONSTRUCTION
6	10/1/54	ISSUED FOR CONSTRUCTION
7	10/1/54	ISSUED FOR CONSTRUCTION
8	10/1/54	ISSUED FOR CONSTRUCTION
9	10/1/54	ISSUED FOR CONSTRUCTION
10	10/1/54	ISSUED FOR CONSTRUCTION



Notes

1. See General Notes, Part 1, Section 1, for general notes and specifications.
2. See General Notes, Part 1, Section 2, for general notes and specifications.
3. See General Notes, Part 1, Section 3, for general notes and specifications.
4. See General Notes, Part 1, Section 4, for general notes and specifications.
5. See General Notes, Part 1, Section 5, for general notes and specifications.
6. See General Notes, Part 1, Section 6, for general notes and specifications.
7. See General Notes, Part 1, Section 7, for general notes and specifications.
8. See General Notes, Part 1, Section 8, for general notes and specifications.
9. See General Notes, Part 1, Section 9, for general notes and specifications.
10. See General Notes, Part 1, Section 10, for general notes and specifications.
11. See General Notes, Part 1, Section 11, for general notes and specifications.
12. See General Notes, Part 1, Section 12, for general notes and specifications.
13. See General Notes, Part 1, Section 13, for general notes and specifications.
14. See General Notes, Part 1, Section 14, for general notes and specifications.
15. See General Notes, Part 1, Section 15, for general notes and specifications.
16. See General Notes, Part 1, Section 16, for general notes and specifications.
17. See General Notes, Part 1, Section 17, for general notes and specifications.
18. See General Notes, Part 1, Section 18, for general notes and specifications.
19. See General Notes, Part 1, Section 19, for general notes and specifications.
20. See General Notes, Part 1, Section 20, for general notes and specifications.

REVISIONS
NO. 1
DATE
BY
CHECKED BY
DATE
BY

NO.	DATE	BY	REVISION
1	10/1/77	W. J. W.	1.00
2	10/1/77	W. J. W.	1.00
3	10/1/77	W. J. W.	1.00
4	10/1/77	W. J. W.	1.00
5	10/1/77	W. J. W.	1.00
6	10/1/77	W. J. W.	1.00
7	10/1/77	W. J. W.	1.00
8	10/1/77	W. J. W.	1.00
9	10/1/77	W. J. W.	1.00
10	10/1/77	W. J. W.	1.00



THE WORLD TRADE CENTER

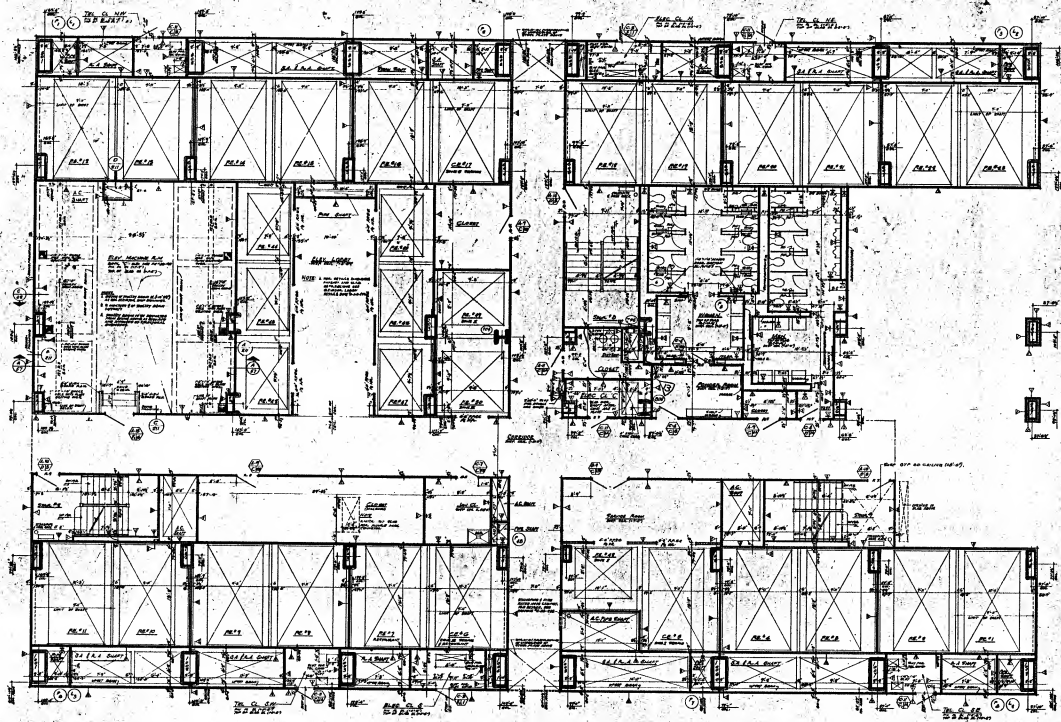
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS
NEW YORK, N.Y.
ENGINEER: J. H. W. & SONS
NEW YORK, N.Y.
GENERAL CONTRACTOR: J. H. W. & SONS
NEW YORK, N.Y.

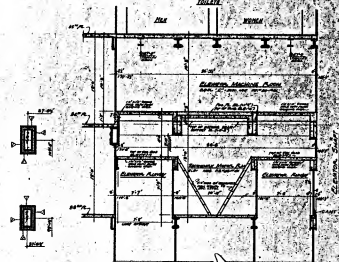
33rd Floor Plan

NO.	DATE	BY	REVISION
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4	10/1/77	W. J. W.	1.00
5	10/1/77	W. J. W.	1.00
6	10/1/77	W. J. W.	1.00
7	10/1/77	W. J. W.	1.00
8	10/1/77	W. J. W.	1.00
9	10/1/77	W. J. W.	1.00
10	10/1/77	W. J. W.	1.00

A-A-53



- NOTES**
1. THIS FLOOR PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO CHANGE WITHOUT NOTICE.
 2. ALL DIMENSIONS ARE IN FEET AND INCHES.
 3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
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 8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 9. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.



SECTION A-A

RELATIVE NOT SHOWN ARE IN
THE PROPORTION OF DIMENSIONS

CONCRETE IN BRICKS AND STONE

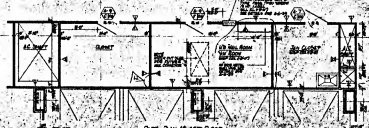
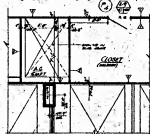
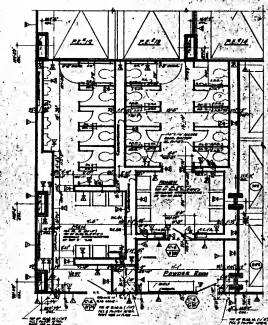
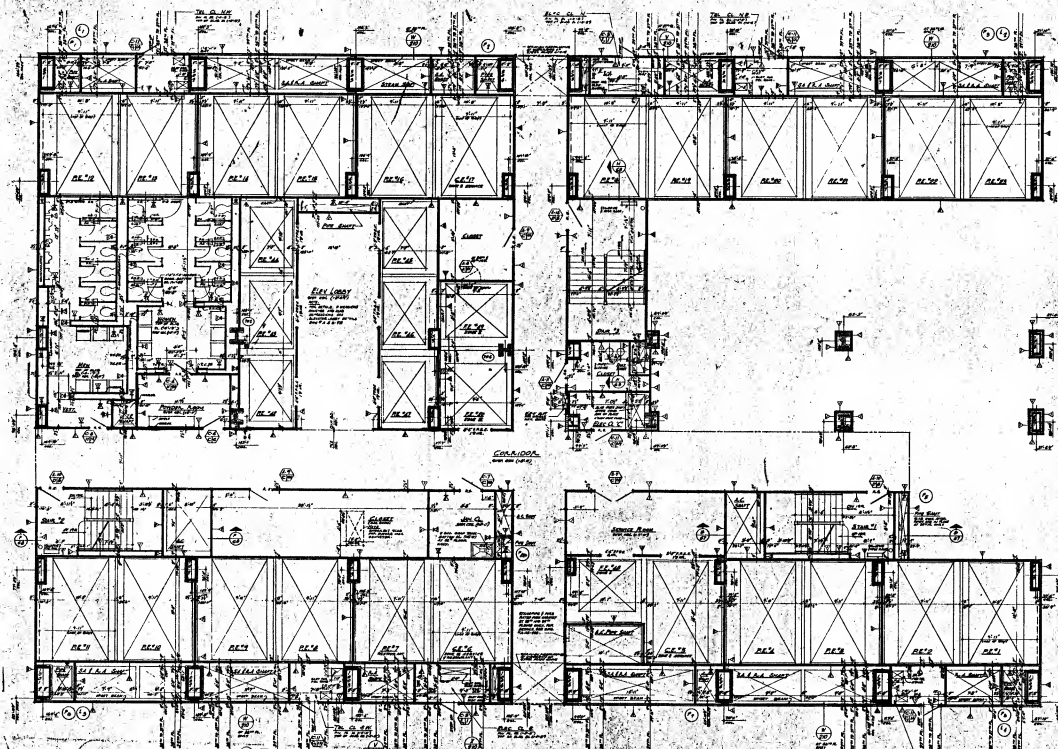
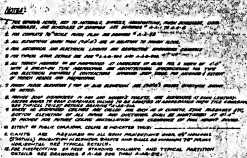
ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE	100	CU YD
2	BRICKS	100	1000
3	STONE	100	CU YD
4	CEMENT	100	CU YD
5	SAND	100	CU YD
6	GRAVEL	100	CU YD
7	WATER	100	CU YD
8	REINFORCING	100	CU YD
9	FORMS	100	CU YD
10	LABOR	100	CU YD



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
GENERAL & SPECIALIZED
ENGINEERING, ARCHITECTURE
AND CONSTRUCTION
100 WALL STREET, NEW YORK, N.Y. 10038
TELEPHONE: (212) 512-2000
FACSIMILE: (212) 512-2001
CABLE: WTC NEW YORK
POSTAL ADDRESS: 100 WALL STREET, NEW YORK, N.Y. 10038

34th FLOOR CASE PLAN

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE	100	CU YD
2	BRICKS	100	1000
3	STONE	100	CU YD
4	CEMENT	100	CU YD
5	SAND	100	CU YD
6	GRAVEL	100	CU YD
7	WATER	100	CU YD
8	REINFORCING	100	CU YD
9	FORMS	100	CU YD
10	LABOR	100	CU YD



BULLETINS NOT DATED ARE IN
THE PROCESS OF COMPLETION

CONTRACT NO.		NO.	DATE	NO.	DATE	NO.	DATE
1	1-1-79	1	1-1-79	1	1-1-79	1	1-1-79
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45	45-1-79	45	45-1-79	45	45-1-79	45	45-1-79

REVISIONS

REVISIONS



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES DESIGN, YAMASAKI, ARCHITECT	EMERY ROTH & RONS DESIGN, ROTH, ARCHITECT
SCOTT BRUNTON, WILLIAM MILLER JACKSON STRUCTURAL ENGINEERS	JACOB, RAYM & MILLER STRUCTURAL ENGINEERS
JACOB, RAYM & ASSOCIATES ELECTRICAL ENGINEERS	THE PORT OF NEW YORK AUTHORITY DESIGN, STRUCTURE, GENERAL

TITLE					
35 TH TO 39 TH FL CORE PLAN					
DRAWN BY	CHECKED BY	DESIGNED BY	DATE	SCALE	SHEET NO.
			7-24-87	1/8" = 1'-0"	1
REVISIONS					
A.A.59					



A6742

[illegible]

THE PORT OF NEW YORK AUTHORITY.

MINORU YAMASAKI & ASSOCIATES SMITH BROWN & SON

RINDAV TAMBASSI, ARCHITECT RICHARD ADY, SCULPTOR

WORTHINGTON, SKELLING, HELLER & JACKSON, 7 JAROS, SAU & BULLS
INTERNATIONAL AIRLINES INTERNATIONAL AIRLINES

JOSEPH R. LOEBS & ASSOCIATES -- THE PORT OF NEW YORK AUTHORITY
CARGO UTILITIES BOARDMAN

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

4th Floor Plan

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

Lower Middle East R. 9. 6. 1950

NAME	INSTITUTION	ADDRESS	CITY
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NAME	DATE	SCORE
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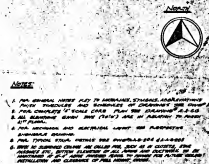
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A.A.G.

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

A.A.6

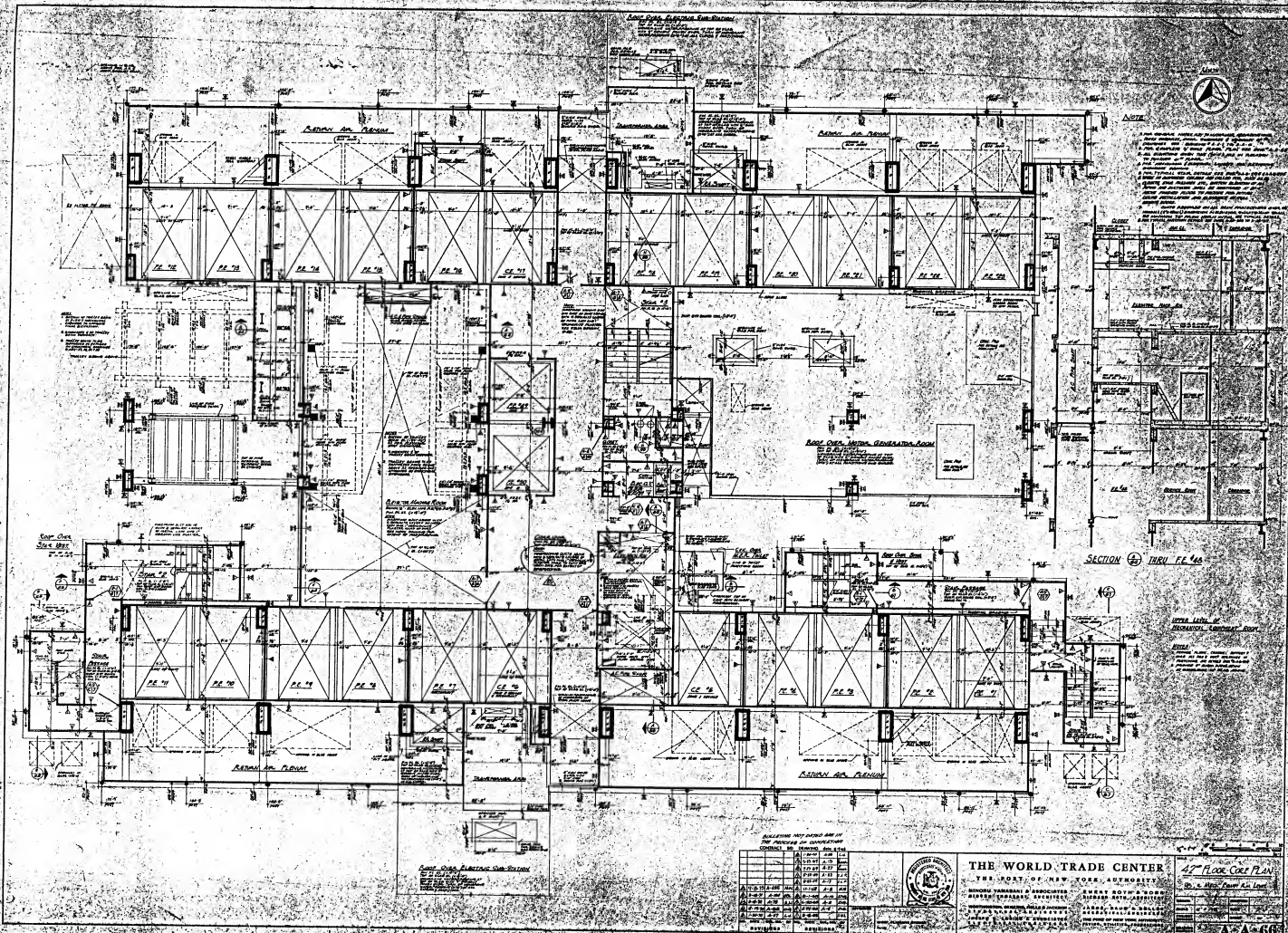


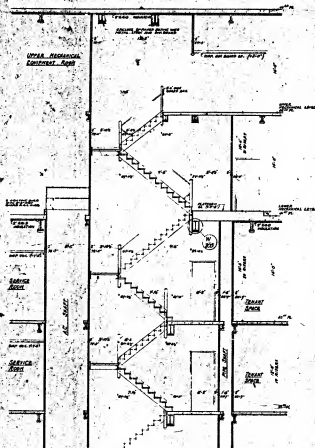
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THE PORT OF NEW YORK AUTHORITY

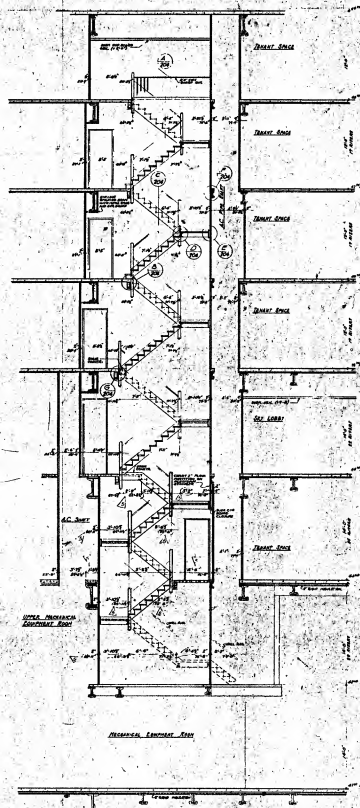
MINORU YAMABAKI & ASSOCIATES SHINGO TERABASEI, ARCHITECT	EMERY-ROTH & SONS BICKARD ACES, ARCHITECT
NORTHINGTON, BEALING, WELLS & JACKSON ROBERT W. JACKSON	JERER, BAUS & HOLLER MECHANICAL ENGINEERS
JOSEPH D. LINDEN & ASSOCIATES LEO LINDEN, ENGINEER	THE PORT OF NEW YORK AUTHORITY PAVING, UTILITIES, FURNACEWORK

NAME	215	NUMBER	1
SCALE	1/2" = 1'-0"	DATE	7-21
PROJECT		SHEET	OF

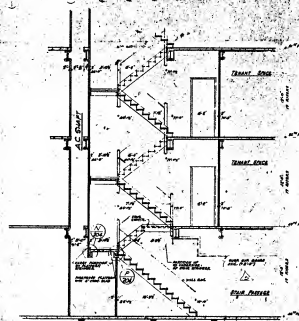




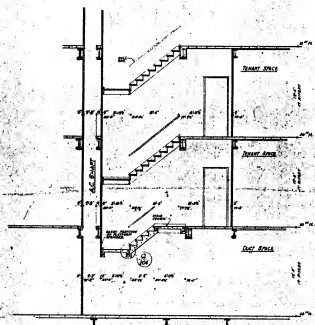
SECTION (B-7) THRU STAIR #1



SECTION (B-7) THRU STAIR #1

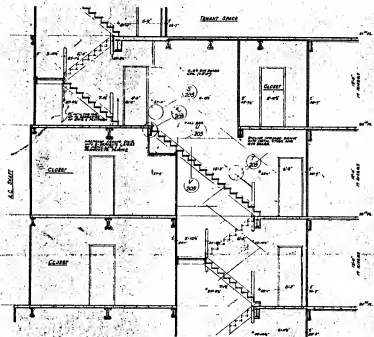


SECTION (B-7) THRU STAIR #1



SECTION (B-7) THRU STAIR #1

- NOTES**
1. THE STAIRS SHOWN ARE IN GENERAL CONFORMITY WITH THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 2. ALL STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 3. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 4. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 5. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 6. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 7. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 8. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 9. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.
 10. THE STAIRS SHALL BE CONFORM TO THE REQUIREMENTS OF THE NATIONAL BUILDING CODE, 1930, AND THE NEW YORK CITY BUILDING CODE, 1924, AS AMENDED.



SECTION (A-67) THRU STAIR #1

REVISIONS	REVISIONS
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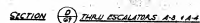
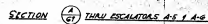


THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

WILLIAM W. BARRETT, PRESIDENT
WILLIAM W. BARRETT, VICE PRESIDENT
WILLIAM W. BARRETT, SECRETARY
WILLIAM W. BARRETT, TREASURER
WILLIAM W. BARRETT, MANAGING DIRECTOR
WILLIAM W. BARRETT, GENERAL MANAGER
WILLIAM W. BARRETT, CHIEF ENGINEER
WILLIAM W. BARRETT, CHIEF ARCHITECT
WILLIAM W. BARRETT, CHIEF ELECTRICIAN
WILLIAM W. BARRETT, CHIEF MECHANICAL ENGINEER
WILLIAM W. BARRETT, CHIEF SANITARIAN
WILLIAM W. BARRETT, CHIEF FIRE DEPARTMENT
WILLIAM W. BARRETT, CHIEF POLICE DEPARTMENT
WILLIAM W. BARRETT, CHIEF PORT DEPARTMENT
WILLIAM W. BARRETT, CHIEF CUSTOMS DEPARTMENT
WILLIAM W. BARRETT, CHIEF IMMIGRATION DEPARTMENT
WILLIAM W. BARRETT, CHIEF NATURALIZATION DEPARTMENT
WILLIAM W. BARRETT, CHIEF MARITIME DEPARTMENT
WILLIAM W. BARRETT, CHIEF AERIAL DEPARTMENT
WILLIAM W. BARRETT, CHIEF RAILROAD DEPARTMENT
WILLIAM W. BARRETT, CHIEF HIGHWAY DEPARTMENT
WILLIAM W. BARRETT, CHIEF CANAL DEPARTMENT
WILLIAM W. BARRETT, CHIEF PORT DEPARTMENT
WILLIAM W. BARRETT, CHIEF CUSTOMS DEPARTMENT
WILLIAM W. BARRETT, CHIEF IMMIGRATION DEPARTMENT
WILLIAM W. BARRETT, CHIEF NATURALIZATION DEPARTMENT
WILLIAM W. BARRETT, CHIEF MARITIME DEPARTMENT
WILLIAM W. BARRETT, CHIEF AERIAL DEPARTMENT
WILLIAM W. BARRETT, CHIEF RAILROAD DEPARTMENT
WILLIAM W. BARRETT, CHIEF HIGHWAY DEPARTMENT
WILLIAM W. BARRETT, CHIEF CANAL DEPARTMENT

STAIR SECTIONS	STAIR SECTIONS
1	2
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A-67

[illegible]

BULLETIN NOT DATED ARE IN
 THE PROCESS OF COMPLETION

CONTRACT	NO.	ISSUING	DATE	ISSUED
A	17-15	A-177	1.1	1.1
B	17-16	A-178	1.1	1.1
C	17-17	A-179	1.1	1.1
D	17-18	A-180	1.1	1.1
E	17-19	A-181	1.1	1.1
F	17-20	A-182	1.1	1.1
G	17-21	A-183	1.1	1.1
H	17-22	A-184	1.1	1.1
I	17-23	A-185	1.1	1.1
J	17-24	A-186	1.1	1.1
K	17-25	A-187	1.1	1.1
L	17-26	A-188	1.1	1.1
M	17-27	A-189	1.1	1.1
N	17-28	A-190	1.1	1.1
O	17-29	A-191	1.1	1.1
P	17-30	A-192	1.1	1.1
Q	17-31	A-193	1.1	1.1
R	17-32	A-194	1.1	1.1
S	17-33	A-195	1.1	1.1
T	17-34	A-196	1.1	1.1
U	17-35	A-197	1.1	1.1
V	17-36	A-198	1.1	1.1
W	17-37	A-199	1.1	1.1
X	17-38	A-200	1.1	1.1
Y	17-39	A-201	1.1	1.1
Z	17-40	A-202	1.1	1.1
AA	17-41	A-203	1.1	1.1
AB	17-42	A-204	1.1	1.1
AC	17-43	A-205	1.1	1.1
AD	17-44	A-206	1.1	1.1
AE	17-45	A-207	1.1	1.1
AF	17-46	A-208	1.1	1.1
AG	17-47	A-209	1.1	1.1
AH	17-48	A-210	1.1	1.1
AI	17-49	A-211	1.1	1.1
AJ	17-50	A-212	1.1	1.1
AK	17-51	A-213	1.1	1.1
AL	17-52	A-214	1.1	1.1
AM	17-53	A-215	1.1	1.1
AN	17-54	A-216	1.1	1.1
AO	17-55	A-217	1.1	1.1
AP	17-56	A-218	1.1	1.1
AQ	17-57	A-219	1.1	1.1
AR	17-58	A-220	1.1	1.1
AS	17-59	A-221	1.1	1.1
AT	17-60	A-222	1.1	1.1
AU	17-61	A-223	1.1	1.1
AV	17-62	A-224	1.1	1.1
AW	17-63	A-225	1.1	1.1
AX	17-64	A-226	1.1	1.1
AY	17-65	A-227	1.1	1.1
AZ	17-66	A-228	1.1	1.1
BA	17-67	A-229	1.1	1.1
BB	17-68	A-230	1.1	1.1
BC	17-69	A-231	1.1	1.1
BD	17-70	A-232	1.1	1.1
BE	17-71	A-233	1.1	1.1
BF	17-72	A-234	1.1	1.1
BG	17-73	A-235	1.1	1.1
BH	17-74	A-236	1.1	1.1
BI	17-75	A-237	1.1	1.1
BJ	17-76	A-238	1.1	1.1
BK	17-77	A-239	1.1	1.1
BL	17-78	A-240	1.1	1.1
BM	17-79	A-241	1.1	1.1
BN	17-80	A-242	1.1	1.1
BO	17-81	A-243	1.1	1.1
BP	17-82	A-244	1.1	1.1
BQ	17-83	A-245	1.1	1.1
BR	17-84	A-246	1.1	1.1
BS	17-85	A-247	1.1	1.1
BT	17-86	A-248	1.1	1.1
BU	17-87	A-249	1.1	1.1
BV	17-88	A-250	1.1	1.1
BW	17-89	A-251	1.1	1.1
BX	17-90	A-252	1.1	1.1

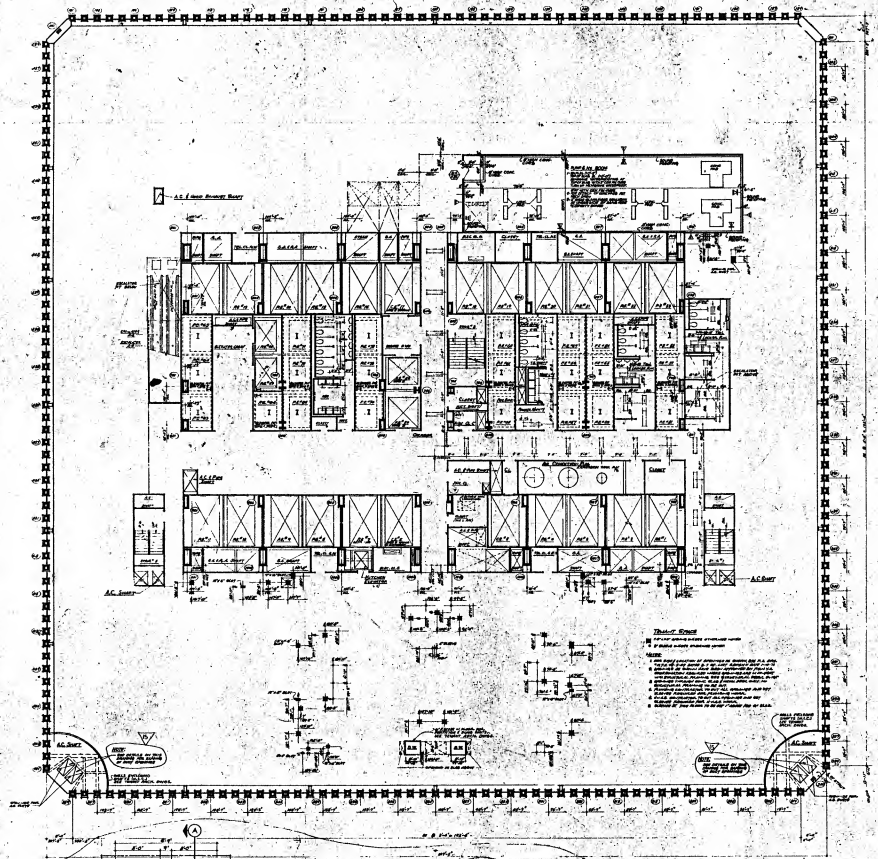


MINGRU TANABAE & ASSOCIATES MINGRU TANABAE & ASSOCIATES	SHERRY ROTH & SON SHERRY ROTH, ARCHITECT
NORTHINGTON, BELLING, KELLEY JACKSON STRUCTURAL ENGINEERS	JAMES SAWY & COLLETT MECHANICAL ENGINEERS
JOSEPH R. LOBING & ASSOCIATES ELECTRICAL ENGINEERS	THE PORT OF NEW YORK AUTHORITY PAYING, STILLINGER, 700-644-1000

<u>Focalators A3, A4, A5/A6</u>			
<u>NAME:</u>		<u>CARDINAL:</u>	
<u>SCALE:</u>	A-10	<u>DAYS:</u>	7 days
<u>PROBABLE:</u>		<u>CHART:</u>	of
<u>REMARKS:</u>			

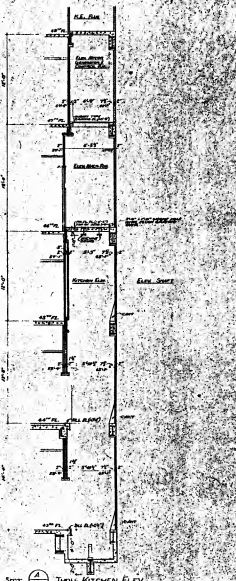


- NOTES:**
1. General notes on the drawings are to be read in connection with the notes on the drawings of the other floors.
 2. The drawings are to be read in connection with the notes on the drawings of the other floors.
 3. The drawings are to be read in connection with the notes on the drawings of the other floors.
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Notes:

1. The drawings are to be read in connection with the notes on the drawings of the other floors.
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THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

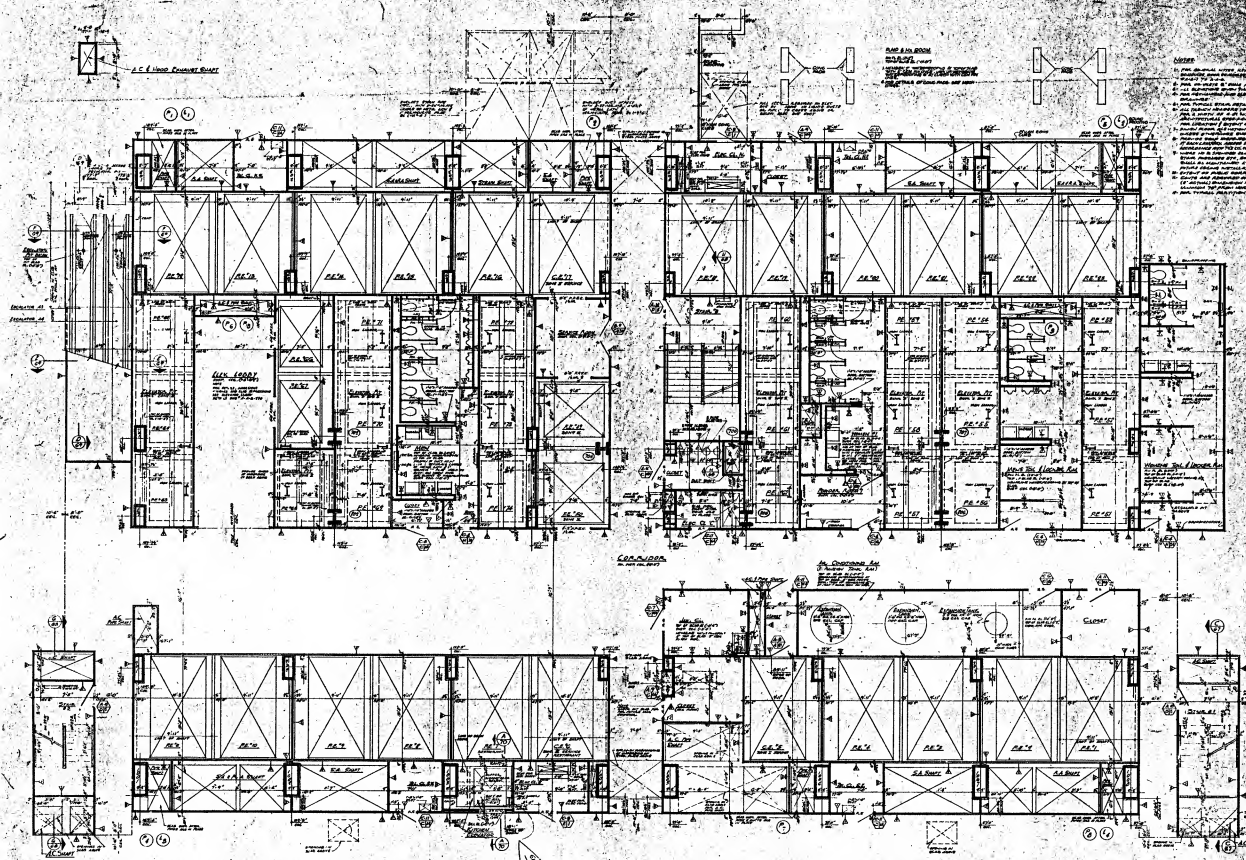
DESIGNED BY: HENRY J. HARRIS & ASSOCIATES
ARCHITECTS
NEW YORK, N.Y.
ENGINEER: J. J. LADD & ASSOCIATES
NEW YORK, N.Y.

43rd FLOOR PLAN

Level: 43rd Floor

NO.	DESCRIPTION	DATE
1	PLAN	1963
2	SECTION A-A	1963
3	DETAILS OF FLOOR OPENING	1963





NOTES

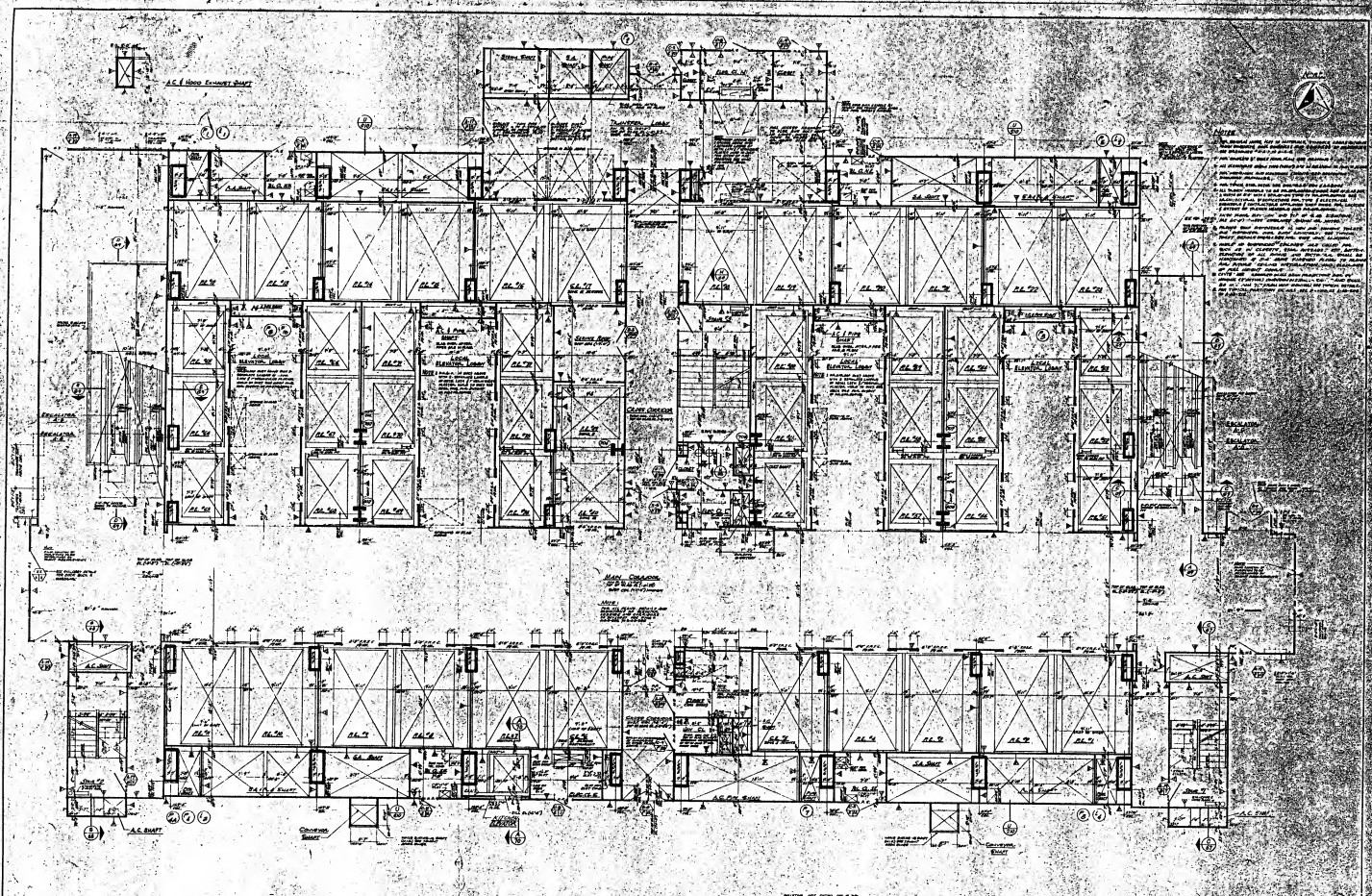
1. THIS FLOOR PLAN IS A PRELIMINARY DESIGN. IT IS SUBJECT TO CHANGE WITHOUT NOTICE.
2. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE DIMENSIONS OR THE COMPLETION OF THE DESIGN.
3. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE DIMENSIONS OR THE COMPLETION OF THE DESIGN.
4. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE DIMENSIONS OR THE COMPLETION OF THE DESIGN.
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10. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE DIMENSIONS OR THE COMPLETION OF THE DESIGN.

NOTES: NOT SHOWN ARE THE
THE FOLLOWING ARE THE
THE FOLLOWING ARE THE

NO.	DESCRIPTION	DATE	BY	CHKD.
1	REVISION			
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3	REVISION			
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5	REVISION			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
ARCHITECT: **SKIDMORE, OWINGS & MERRILL**
STRUCTURAL ENGINEER: **JOSEPH E. BAKER**
ELECTRICAL ENGINEER: **JOSEPH E. BAKER**
MECHANICAL ENGINEER: **JOSEPH E. BAKER**
PLUMBING ENGINEER: **JOSEPH E. BAKER**
HVAC ENGINEER: **JOSEPH E. BAKER**
ELEVATOR ENGINEER: **JOSEPH E. BAKER**
FIRE ENGINEER: **JOSEPH E. BAKER**
PRIORITY ENGINEER: **JOSEPH E. BAKER**

43RD FLOOR PLAN
LIVING ROOMS: 1000-1009
OFFICES: 1010-1019
STAIRS: 1020-1029
ELEVATORS: 1030-1039
RESTROOMS: 1040-1049
CLERK: 1050-1059
RECEPTION: 1060-1069
STORAGE: 1070-1079
CORRIDOR: 1080-1089
LOBBY: 1090-1099
ELEVATOR: 1100-1109
STAIRS: 1110-1119
ELEVATORS: 1120-1129
RESTROOMS: 1130-1139
CLERK: 1140-1149
RECEPTION: 1150-1159
STORAGE: 1160-1169
CORRIDOR: 1170-1179
LOBBY: 1180-1189
ELEVATOR: 1190-1199
STAIRS: 1200-1209
ELEVATORS: 1210-1219
RESTROOMS: 1220-1229
CLERK: 1230-1239
RECEPTION: 1240-1249
STORAGE: 1250-1259
CORRIDOR: 1260-1269
LOBBY: 1270-1279
ELEVATOR: 1280-1289
STAIRS: 1290-1299
ELEVATORS: 1300-1309
RESTROOMS: 1310-1319
CLERK: 1320-1329
RECEPTION: 1330-1339
STORAGE: 1340-1349
CORRIDOR: 1350-1359
LOBBY: 1360-1369
ELEVATOR: 1370-1379
STAIRS: 1380-1389
ELEVATORS: 1390-1399
RESTROOMS: 1400-1409
CLERK: 1410-1419
RECEPTION: 1420-1429
STORAGE: 1430-1439
CORRIDOR: 1440-1449
LOBBY: 1450-1459
ELEVATOR: 1460-1469
STAIRS: 1470-1479
ELEVATORS: 1480-1489
RESTROOMS: 1490-1499
CLERK: 1500-1509
RECEPTION: 1510-1519
STORAGE: 1520-1529
CORRIDOR: 1530-1539
LOBBY: 1540-1549
ELEVATOR: 1550-1559
STAIRS: 1560-1569
ELEVATORS: 1570-1579
RESTROOMS: 1580-1589
CLERK: 1590-1599
RECEPTION: 1600-1609
STORAGE: 1610-1619
CORRIDOR: 1620-1629
LOBBY: 1630-1639
ELEVATOR: 1640-1649
STAIRS: 1650-1659
ELEVATORS: 1660-1669
RESTROOMS: 1670-1679
CLERK: 1680-1689
RECEPTION: 1690-1699
STORAGE: 1700-1709
CORRIDOR: 1710-1719
LOBBY: 1720-1729
ELEVATOR: 1730-1739
STAIRS: 1740-1749
ELEVATORS: 1750-1759
RESTROOMS: 1760-1769
CLERK: 1770-1779
RECEPTION: 1780-1789
STORAGE: 1790-1799
CORRIDOR: 1800-1809
LOBBY: 1810-1819
ELEVATOR: 1820-1829
STAIRS: 1830-1839
ELEVATORS: 1840-1849
RESTROOMS: 1850-1859
CLERK: 1860-1869
RECEPTION: 1870-1879
STORAGE: 1880-1889
CORRIDOR: 1890-1899
LOBBY: 1900-1909
ELEVATOR: 1910-1919
STAIRS: 1920-1929
ELEVATORS: 1930-1939
RESTROOMS: 1940-1949
CLERK: 1950-1959
RECEPTION: 1960-1969
STORAGE: 1970-1979
CORRIDOR: 1980-1989
LOBBY: 1990-1999
ELEVATOR: 2000-2009
STAIRS: 2010-2019
ELEVATORS: 2020-2029
RESTROOMS: 2030-2039
CLERK: 2040-2049
RECEPTION: 2050-2059
STORAGE: 2060-2069
CORRIDOR: 2070-2079
LOBBY: 2080-2089
ELEVATOR: 2090-2099
STAIRS: 2100-2109
ELEVATORS: 2110-2119
RESTROOMS: 2120-2129
CLERK: 2130-2139
RECEPTION: 2140-2149
STORAGE: 2150-2159
CORRIDOR: 2160-2169
LOBBY: 2170-2179
ELEVATOR: 2180-2189
STAIRS: 2190-2199
ELEVATORS: 2200-2209
RESTROOMS: 2210-2219
CLERK: 2220-2229
RECEPTION: 2230-2239
STORAGE: 2240-2249
CORRIDOR: 2250-2259
LOBBY: 2260-2269
ELEVATOR: 2270-2279
STAIRS: 2280-2289
ELEVATORS: 2290-2299
RESTROOMS: 2300-2309
CLERK: 2310-2319
RECEPTION: 2320-2329
STORAGE: 2330-2339
CORRIDOR: 2340-2349
LOBBY: 2350-2359
ELEVATOR: 2360-2369
STAIRS: 2370-2379
ELEVATORS: 2380-2389
RESTROOMS: 2390-2399
CLERK: 2400-2409
RECEPTION: 2410-2419
STORAGE: 2420-2429
CORRIDOR: 2430-2439
LOBBY: 2440-2449
ELEVATOR: 2450-2459
STAIRS: 2460-2469
ELEVATORS: 2470-2479
RESTROOMS: 2480-2489
CLERK: 2490-2499
RECEPTION: 2500-2509
STORAGE: 2510-2519
CORRIDOR: 2520-2529
LOBBY: 2530-2539
ELEVATOR: 2540-2549
STAIRS: 2550-2559
ELEVATORS: 2560-2569
RESTROOMS: 2570-2579
CLERK: 2580-2589
RECEPTION: 2590-2599
STORAGE: 2600-2609
CORRIDOR: 2610-2619
LOBBY: 2620-2629
ELEVATOR: 2630-2639
STAIRS: 2640-2649
ELEVATORS: 2650-2659
RESTROOMS: 2660-2669
CLERK: 2670-2679
RECEPTION: 2680-2689
STORAGE: 2690-2699
CORRIDOR: 2700-2709
LOBBY: 2710-2719
ELEVATOR: 2720-2729
STAIRS: 2730-2739
ELEVATORS: 2740-2749
RESTROOMS: 2750-2759
CLERK: 2760-2769
RECEPTION: 2770-2779
STORAGE: 2780-2789
CORRIDOR: 2790-2799
LOBBY: 2800-2809
ELEVATOR: 2810-2819
STAIRS: 2820-2829
ELEVATORS: 2830-2839
RESTROOMS: 2840-2849
CLERK: 2850-2859
RECEPTION: 2860-2869
STORAGE: 2870-2879
CORRIDOR: 2880-2889
LOBBY: 2890-2899
ELEVATOR: 2900-2909
STAIRS: 2910-2919
ELEVATORS: 2920-2929
RESTROOMS: 2930-2939
CLERK: 2940-2949
RECEPTION: 2950-2959
STORAGE: 2960-2969
CORRIDOR: 2970-2979
LOBBY: 2980-2989
ELEVATOR: 2990-2999
STAIRS: 3000-3009
ELEVATORS: 3010-3019
RESTROOMS: 3020-3029
CLERK: 3030-3039
RECEPTION: 3040-3049
STORAGE: 3050-3059
CORRIDOR: 3060-3069
LOBBY: 3070-3079
ELEVATOR: 3080-3089
STAIRS: 3090-3099
ELEVATORS: 3100-3109
RESTROOMS: 3110-3119
CLERK: 3120-3129
RECEPTION: 3130-3139
STORAGE: 3140-3149
CORRIDOR: 3150-3159
LOBBY: 3160-3169
ELEVATOR: 3170-3179
STAIRS: 3180-3189
ELEVATORS: 3190-3199
RESTROOMS: 3200-3209
CLERK: 3210-3219
RECEPTION: 3220-3229
STORAGE: 3230-3239
CORRIDOR: 3240-3249
LOBBY: 3250-3259
ELEVATOR: 3260-3269
STAIRS: 3270-3279
ELEVATORS: 3280-3289
RESTROOMS: 3290-3299
CLERK: 3300-3309
RECEPTION: 3310-3319
STORAGE: 3320-3329
CORRIDOR: 3330-3339
LOBBY: 3340-3349
ELEVATOR: 3350-3359
STAIRS: 3360-3369
ELEVATORS: 3370-3379
RESTROOMS: 3380-3389
CLERK: 3390-3399
RECEPTION: 3400-3409
STORAGE: 3410-3419
CORRIDOR: 3420-3429
LOBBY: 3430-3439
ELEVATOR: 3440-3449
STAIRS: 3450-3459
ELEVATORS: 3460-3469
RESTROOMS: 3470-3479
CLERK: 3480-3489
RECEPTION: 3490-3499
STORAGE: 3500-3509
CORRIDOR: 3510-3519
LOBBY: 3520-3529
ELEVATOR: 3530-3539
STAIRS: 3540-3549
ELEVATORS: 3550-3559
RESTROOMS: 3560-3569
CLERK: 3570-3579
RECEPTION: 3580-3589
STORAGE: 3590-3599
CORRIDOR: 3600-3609
LOBBY: 3610-3619
ELEVATOR: 3620-3629
STAIRS: 3630-3639
ELEVATORS: 3640-3649
RESTROOMS: 3650-3659
CLERK: 3660-3669
RECEPTION: 3670-3679
STORAGE: 3680-3689
CORRIDOR: 3690-3699
LOBBY: 3700-3709
ELEVATOR: 3710-3719
STAIRS: 3720-3729
ELEVATORS: 3730-3739
RESTROOMS: 3740-3749
CLERK: 3750-3759
RECEPTION: 3760-3769
STORAGE: 3770-3779
CORRIDOR: 3780-3789
LOBBY: 3790-3799
ELEVATOR: 3800-3809
STAIRS: 3810-3819
ELEVATORS: 3820-3829
RESTROOMS: 3830-3839
CLERK: 3840-3849
RECEPTION: 3850-3859
STORAGE: 3860-3869
CORRIDOR: 3870-3879
LOBBY: 3880-3889
ELEVATOR: 3890-3899
STAIRS: 3900-3909
ELEVATORS: 3910-3919
RESTROOMS: 3920-3929
CLERK: 3930-3939
RECEPTION: 3940-3949
STORAGE: 3950-3959
CORRIDOR: 3960-3969
LOBBY: 3970-3979
ELEVATOR: 3980-3989
STAIRS: 3990-3999
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CLERK: 4020-4029
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LOBBY: 4060-4069
ELEVATOR: 4070-4079
STAIRS: 4080-4089
ELEVATORS: 4090-4099
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CLERK: 4110-4119
RECEPTION: 4120-4129
STORAGE: 4130-4139
CORRIDOR: 4140-4149
LOBBY: 4150-4159
ELEVATOR: 4160-4169
STAIRS: 4170-4179
ELEVATORS: 4180-4189
RESTROOMS: 4190-4199
CLERK: 4200-4209
RECEPTION: 4210-4219
STORAGE: 4220-4229
CORRIDOR: 4230-4239
LOBBY: 4240-4249
ELEVATOR: 4250-4259
STAIRS: 4260-4269
ELEVATORS: 4270-4279
RESTROOMS: 4280-4289
CLERK: 4290-4299
RECEPTION: 4300-4309
STORAGE: 4310-4319
CORRIDOR: 4320-4329
LOBBY: 4330-4339
ELEVATOR: 4340-4349
STAIRS: 4350-4359
ELEVATORS: 4360-4369
RESTROOMS: 4370-4379
CLERK: 4380-4389
RECEPTION: 4390-4399
STORAGE: 4400-4409
CORRIDOR: 4410-4419
LOBBY: 4420-4429
ELEVATOR: 4430-4439
STAIRS: 4440-4449
ELEVATORS: 4450-4459
RESTROOMS: 4460-4469
CLERK: 4470-4479
RECEPTION: 4480-4489
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CORRIDOR: 4500-4509
LOBBY: 4510-4519
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STAIRS: 4530-4539
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RESTROOMS: 4550-4559
CLERK: 4560-4569
RECEPTION: 4570-4579
STORAGE: 4580-4589
CORRIDOR: 4590-4599
LOBBY: 4600-4609
ELEVATOR: 4610-4619
STAIRS: 4620-4629
ELEVATORS: 4630-4639
RESTROOMS: 4640-4649
CLERK: 4650-4659
RECEPTION: 4660-4669
STORAGE: 4670-4679
CORRIDOR: 4680-4689
LOBBY: 4690-4699
ELEVATOR: 4700-4709
STAIRS: 4710-4719
ELEVATORS: 4720-4729
RESTROOMS: 4730-4739
CLERK: 4740-4749
RECEPTION: 4750-4759
STORAGE: 4760-4769
CORRIDOR: 4770-4779
LOBBY: 4780-4789
ELEVATOR: 4790-4799
STAIRS: 4800-4809
ELEVATORS: 4810-4819
RESTROOMS: 4820-4829
CLERK: 4830-4839
RECEPTION: 4840-4849
STORAGE: 4850-4859
CORRIDOR: 4860-4869
LOBBY: 4870-4879
ELEVATOR: 4880-4889
STAIRS: 4890-4899
ELEVATORS: 4900-4909
RESTROOMS: 4910-4919
CLERK: 4920-4929
RECEPTION: 4930-4939
STORAGE: 4940-4949
CORRIDOR: 4950-4959
LOBBY: 4960-4969
ELEVATOR: 4970-4979
STAIRS: 4980-4989
ELEVATORS: 4990-4999
RESTROOMS: 5000-5009
CLERK: 5010-5019
RECEPTION: 5020-5029
STORAGE: 5030-5039
CORRIDOR: 5040-5049
LOBBY: 5050-5059
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STAIRS: 5070-5079
ELEVATORS: 5080-5089
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STAIRS: 5160-5169
ELEVATORS: 5170-5179
RESTROOMS: 5180-5189
CLERK: 5190-5199
RECEPTION: 5200-5209
STORAGE: 5210-5219
CORRIDOR: 5220-5229
LOBBY: 5230-5239
ELEVATOR: 5240-5249
STAIRS: 5250-5259
ELEVATORS: 5260-5269
RESTROOMS: 5270-5279
CLERK: 5280-5289
RECEPTION: 5290-5299
STORAGE: 5300-5309
CORRIDOR: 5310-5319
LOBBY: 5320-5329
ELEVATOR: 5330-5339
STAIRS: 5340-5349
ELEVATORS: 5350-5359
RESTROOMS: 5360-5369
CLERK: 5370-5379
RECEPTION: 5380-5389
STORAGE: 5390-5399
CORRIDOR: 5400-5409
LOBBY: 5410-5419
ELEVATOR: 5420-5429
STAIRS: 5430-5439
ELEVATORS: 5440-5449
RESTROOMS: 5450-5459
CLERK: 5460-5469
RECEPTION: 5470-5479
STORAGE: 5480-5489
CORRIDOR: 5490-5499
LOBBY: 5500-5509
ELEVATOR: 5510-5519
STAIRS: 5520-5529
ELEVATORS: 5530-5539
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CLERK: 5550-5559
RECEPTION: 5560-5569
STORAGE: 5570-5579
CORRIDOR: 5580-5589
LOBBY: 5590-5599
ELEVATOR: 5600-5609
STAIRS: 5610-5619
ELEVATORS: 5620-5629
RESTROOMS: 5630-5639
CLERK: 5640-5649
RECEPTION: 5650-5659
STORAGE: 5660-5669
CORRIDOR: 5670-5679
LOBBY: 5680-5689
ELEVATOR: 5690-5699
STAIRS: 5700-5709
ELEVATORS: 5710-5719
RESTROOMS: 5720-5729
CLERK: 5730-5739
RECEPTION: 5740-5749
STORAGE: 5750-5759
CORRIDOR: 5760-5769
LOBBY: 5770-5779
ELEVATOR: 5780-5789
STAIRS: 5790-5799
ELEVATORS: 5800-5809
RESTROOMS: 5810-5819
CLERK: 5820-5829
RECEPTION: 5830-5839
STORAGE: 5840-5849
CORRIDOR: 5850-5859
LOBBY: 5860-5869
ELEVATOR: 5870-5879
STAIRS: 5880-5889
ELEVATORS: 5890-5899
RESTROOMS: 5900-5909
CLERK: 5910-5919
RECEPTION: 5920-5929
STORAGE: 5930-5939
CORRIDOR: 5940-5949
LOBBY: 5950-5959
ELEVATOR: 5960-5969
STAIRS: 5970-5979
ELEVATORS: 5980-5989
RESTROOMS: 5990-5999
CLERK: 6000-6009
RECEPTION: 6010-6019
STORAGE: 6020-6029
CORRIDOR: 6030-6039
LOBBY: 6040-6049
ELEVATOR: 6050-6059
STAIRS: 6060-6069
ELEVATORS: 6070-6079
RESTROOMS: 6080-6089
CLERK: 6090-6099
RECEPTION: 6100-6109
STORAGE: 6110-6119
CORRIDOR: 6120-6129
LOBBY: 6130-6139
ELEVATOR: 6140-6149
STAIRS: 6150-6159
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CLERK: 6180-6189
RECEPTION: 6190-6199
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LOBBY: 6220-6229
ELEVATOR: 6230-6239
STAIRS: 6240-6249
ELEVATORS: 6250-6259
RESTROOMS: 6260-6269
CLERK: 6270-6279
RECEPTION: 6280-6289
STORAGE: 6290-6299
CORRIDOR: 6300-6309
LOBBY: 6310-6319
ELEVATOR: 6320-6329
STAIRS: 6330-6339
ELEVATORS: 6340-6349
RESTROOMS: 6350-6359
CLERK: 6360-6369
RECEPTION: 6370-6379
STORAGE: 6380-6389
CORRIDOR: 6390-6399
LOBBY: 6400-6409
ELEVATOR: 6410-6419
STAIRS: 6420-6429
ELEVATORS: 6430-6439
RESTROOMS: 6440-6449
CLERK: 6450-6459
RECEPTION: 6460-6469
STORAGE: 6470-6479
CORRIDOR: 6480-6489
LOBBY: 6490-6499
ELEVATOR: 6500-6509
STAIRS: 6510-6519
ELEVATORS: 6520-6529
RESTROOMS: 6530-6539
CLERK: 6540-6549
RECEPTION: 6550-6559
STORAGE: 6560-6569
CORRIDOR: 6570-6579
LOBBY: 6580-6589
ELEVATOR: 6590-6599
STAIRS: 6600-6609
ELEVATORS: 6610-6619
RESTROOMS: 6620-6629
CLERK: 6630-6639
RECEPTION: 6640-6649
STORAGE: 6650-6659
CORRIDOR: 6660-6669
LOBBY: 6670-6679
ELEVATOR: 6680-6689
STAIRS: 6690-6699
ELEVATORS: 6700-6709
RESTROOMS: 6710-6719
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STAIRS: 6780-6789
ELEVATORS: 6790-6799
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CLERK: 6810-6819
RECEPTION: 6820-6829
STORAGE: 6830-6839
CORRIDOR: 6840-6849
LOBBY: 6850-6859
ELEVATOR: 6860-6869
STAIRS: 6870-6879
ELEVATORS: 6880-6889
RESTROOMS: 6890-6899
CLERK: 6900-6909
RECEPTION: 6910-6919
STORAGE: 6920-6929
CORRIDOR: 6930-6939
LOBBY: 6940-6949
ELEVATOR: 6950-6959
STAIRS: 6960-6969
ELEVATORS: 6970-6979
RESTROOMS: 6980-6989
CLERK: 6990-6999
RECEPTION: 7000-7009
STORAGE: 7010-7019
CORRIDOR: 7020-7029
LOBBY: 7030-7039
ELEVATOR: 7040-7049
STAIRS: 7050-7059
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RESTROOMS: 7070-7079
CLERK: 7080-7089
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STORAGE: 7100-7109
CORRIDOR: 7110-7119
LOBBY: 7120-7129
ELEVATOR: 7130-7139
STAIRS: 7140-7149
ELEVATORS: 7150-7159
RESTROOMS: 7160-7169
CLERK: 7170-7179
RECEPTION: 7180-7189
STORAGE: 7190-7199
CORRIDOR: 7200-7209
LOBBY: 7210-7219
ELEVATOR: 7220-7229
STAIRS: 7230-7239
ELEVATORS: 7240-7249
RESTROOMS: 7250-7259
CLERK: 7260-7269
RECEPTION: 7270-7279
STORAGE: 7280-7289
CORRIDOR: 7290-7299
LOBBY: 7300-7309
ELEVATOR: 7310-7319
STAIRS: 7320-7329
ELEVATORS: 7330-7339
RESTROOMS: 7340-7349
CLERK: 7350-7359
RECEPTION: 7360-7369
STORAGE: 7370-7379
CORRIDOR: 7380-7389
LOBBY: 7390-7399
ELEVATOR: 7400-7409
STAIRS: 7410-7419
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CLERK: 7440-7449
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STORAGE: 7460-7469
CORRIDOR: 7470-7479
LOBBY: 7480-7489
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STAIRS: 7500-7509
ELEVATORS: 7510-7519
RESTROOMS: 7520-7529
CLERK: 7530-7539
RECEPTION: 7540-7549
STORAGE: 7550-7559
CORRIDOR: 7560-7569
LOBBY: 7570-7579
ELEVATOR: 7580-7589
STAIRS: 7590-7599
ELEVATORS: 7600-7609
RESTROOMS: 7610-7619
CLERK: 7620-7629
RECEPTION: 7630-7639
STORAGE: 7640-7649
CORRIDOR: 7650-7659
LOBBY: 7660-7669
ELEVATOR: 7670-7679
STAIRS: 7680-7689
ELEVATORS: 7690-7699
RESTROOMS: 7700-7709
CLERK: 7710-7719
RECEPTION: 7720-7729
STORAGE: 7730-7739
CORRIDOR: 7740-7749
LOBBY: 7750-7759
ELEVATOR: 7760-7769
STAIRS: 7770-7779
ELEVATORS: 7780-7789
RESTROOMS: 7790-7799
CLERK: 7800-7809
RECEPTION: 7810-7819
STORAGE: 7820-7829
CORRIDOR: 7830-7839
LOBBY: 7840-7849
ELEVATOR: 7850-7859
STAIRS: 7860-7869
ELEVATORS: 7870-7879
RESTROOMS: 7880-7889
CLERK: 7890-7899
RECEPTION: 7900-7909
STORAGE: 7910-7919
CORRIDOR: 7920-7929
LOBBY: 7930-7939
ELEVATOR: 7940-7949
STAIRS: 7950-7959
ELEVATORS: 7960-7969
RESTROOMS: 7970-7979
CLERK: 7980-7989
RECEPTION: 7990-7999
STORAGE: 8000-8009
CORRIDOR: 8010-8019
LOBBY: 8020-8029
ELEVATOR: 8030-8039
STAIRS: 8040-8049
ELEVATORS: 8050-8059



NOTES:
1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
2. ALL ROOMS ARE TO BE FINISHED TO THE TOP OF THE CEILING.
3. ALL ROOMS ARE TO BE FINISHED TO THE TOP OF THE CEILING.
4. ALL ROOMS ARE TO BE FINISHED TO THE TOP OF THE CEILING.
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13. ALL ROOMS ARE TO BE FINISHED TO THE TOP OF THE CEILING.
14. ALL ROOMS ARE TO BE FINISHED TO THE TOP OF THE CEILING.

SCHEDULE OF ROOMS		SCHEDULE OF ROOMS	
NO.	DESCRIPTION	NO.	DESCRIPTION
1	RECEIVING ROOM	1	RECEIVING ROOM
2	RECEIVING ROOM	2	RECEIVING ROOM
3	RECEIVING ROOM	3	RECEIVING ROOM
4	RECEIVING ROOM	4	RECEIVING ROOM
5	RECEIVING ROOM	5	RECEIVING ROOM
6	RECEIVING ROOM	6	RECEIVING ROOM
7	RECEIVING ROOM	7	RECEIVING ROOM
8	RECEIVING ROOM	8	RECEIVING ROOM
9	RECEIVING ROOM	9	RECEIVING ROOM
10	RECEIVING ROOM	10	RECEIVING ROOM
11	RECEIVING ROOM	11	RECEIVING ROOM
12	RECEIVING ROOM	12	RECEIVING ROOM
13	RECEIVING ROOM	13	RECEIVING ROOM
14	RECEIVING ROOM	14	RECEIVING ROOM

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

110 WALL STREET, NEW YORK 7, N.Y.

ARCHITECT: PERKINS, TAYLOR, FRANKLIN & JOHNSON

ENGINEER: KIMBLE, HARRIS & KIMBLE

DATE: 1963

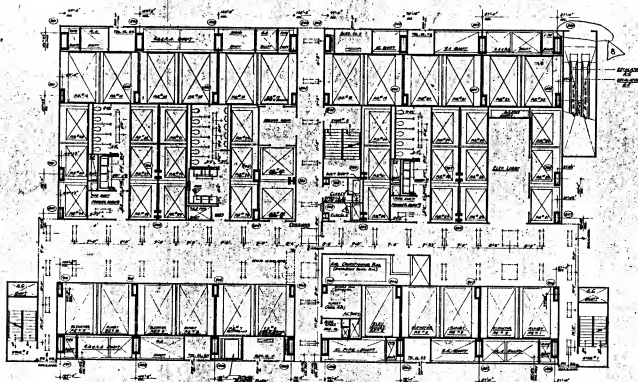
44th Floor Core Plan

Scale: 1/8" = 1'-0"



NOTES

1. This drawing is a preliminary drawing and is subject to change without notice.
2. All dimensions are given in feet and inches.
3. All dimensions are given to the center of the member unless otherwise noted.
4. All dimensions are given to the face of the member unless otherwise noted.
5. All dimensions are given to the center of the member unless otherwise noted.
6. All dimensions are given to the face of the member unless otherwise noted.
7. All dimensions are given to the center of the member unless otherwise noted.
8. All dimensions are given to the face of the member unless otherwise noted.
9. All dimensions are given to the center of the member unless otherwise noted.
10. All dimensions are given to the face of the member unless otherwise noted.



REVISIONS

NO.	DATE	DESCRIPTION
1	10/1/74	ISSUED FOR PERMIT
2	10/1/74	ISSUED FOR PERMIT
3	10/1/74	ISSUED FOR PERMIT
4	10/1/74	ISSUED FOR PERMIT
5	10/1/74	ISSUED FOR PERMIT
6	10/1/74	ISSUED FOR PERMIT
7	10/1/74	ISSUED FOR PERMIT
8	10/1/74	ISSUED FOR PERMIT
9	10/1/74	ISSUED FOR PERMIT
10	10/1/74	ISSUED FOR PERMIT

CALLING OUT DIMENSIONS
SEE PLANS FOR DIMENSIONS



THE WORLD TRADE CENTER

THE CITY OF NEW YORK, AUTHORITY

RENDERED TO THE CITY OF NEW YORK, AUTHORITY

RENDERED TO THE CITY OF NEW YORK, AUTHORITY

RENDERED TO THE CITY OF NEW YORK, AUTHORITY

RENDERED TO THE CITY OF NEW YORK, AUTHORITY

RENDERED TO THE CITY OF NEW YORK, AUTHORITY

45th FLOOR PLAN

Scale: 1/8" = 1'-0"

Scale: 1/8" = 1'-0"

Scale: 1/8" = 1'-0"

Scale: 1/8" = 1'-0"

Scale: 1/8" = 1'-0"

Scale: 1/8" = 1'-0"

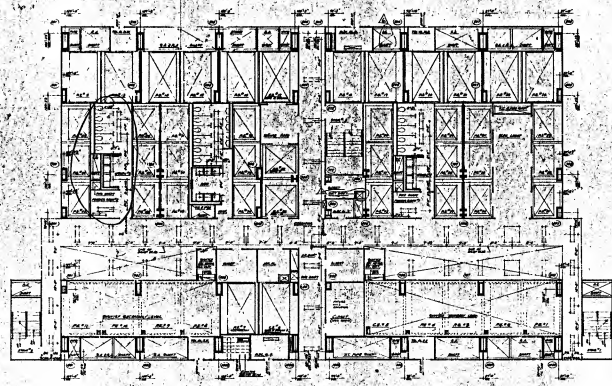
Scale: 1/8" = 1'-0"

Scale: 1/8" = 1'-0"



NOTES

- 1. This drawing is to be used for the construction of the building.
- 2. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 3. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 4. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 5. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 6. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 7. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 8. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 9. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.
- 10. The building is to be constructed in accordance with the specifications and standards of the American Institute of Steel Construction, Inc.



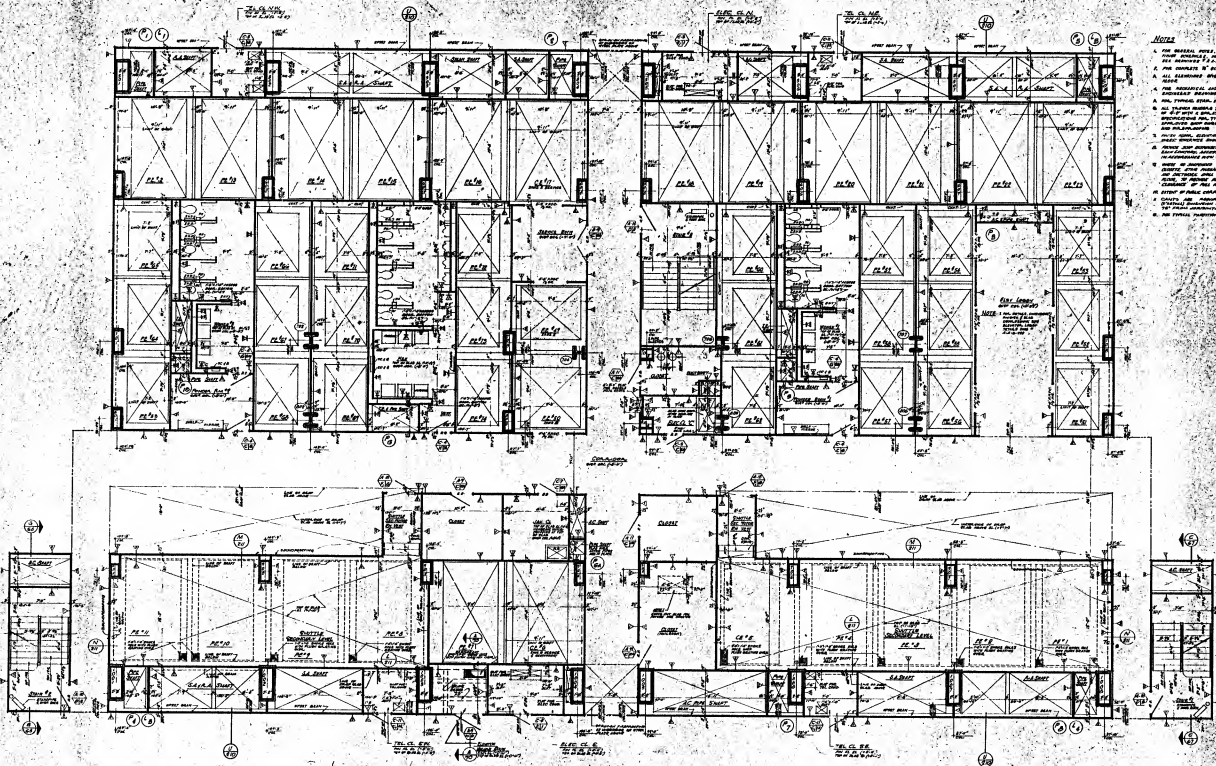
REVISIONS NOT SHOWN ARE IN THE FORMER EDITIONS OF THIS DRAWING

NO.	DATE	BY	CHKD.	APP'D.	REVISION
1	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.00
2	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.01
3	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.02
4	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.03
5	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.04
6	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.05
7	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.06
8	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.07
9	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.08
10	10/1/68	J. H. W.	J. H. W.	J. H. W.	1.09



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: **SKIDMORE, OWINGS & MERRILL**
ARCHITECTS
STRUCTURAL ENGINEERS: **JOSEPH E. BARTO, JR.**
CONSULTING ENGINEERS
GENERAL CONTRACTOR: **THE TAYLOR CORP.**
GENERAL BUILDING CONTRACTOR: **THE TAYLOR CORP.**

46th Floor Plan
A-46



- NOTES**
1. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 2. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 3. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 4. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 5. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 6. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 7. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 8. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 9. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.
 10. THE GENERAL NOTES AND SPECIFICATIONS FOR THE STRUCTURE, AND THE NOTES TO THE ARCHITECTURAL DRAWINGS, ARE TO BE CONSIDERED AS PARTS OF THIS DRAWING.

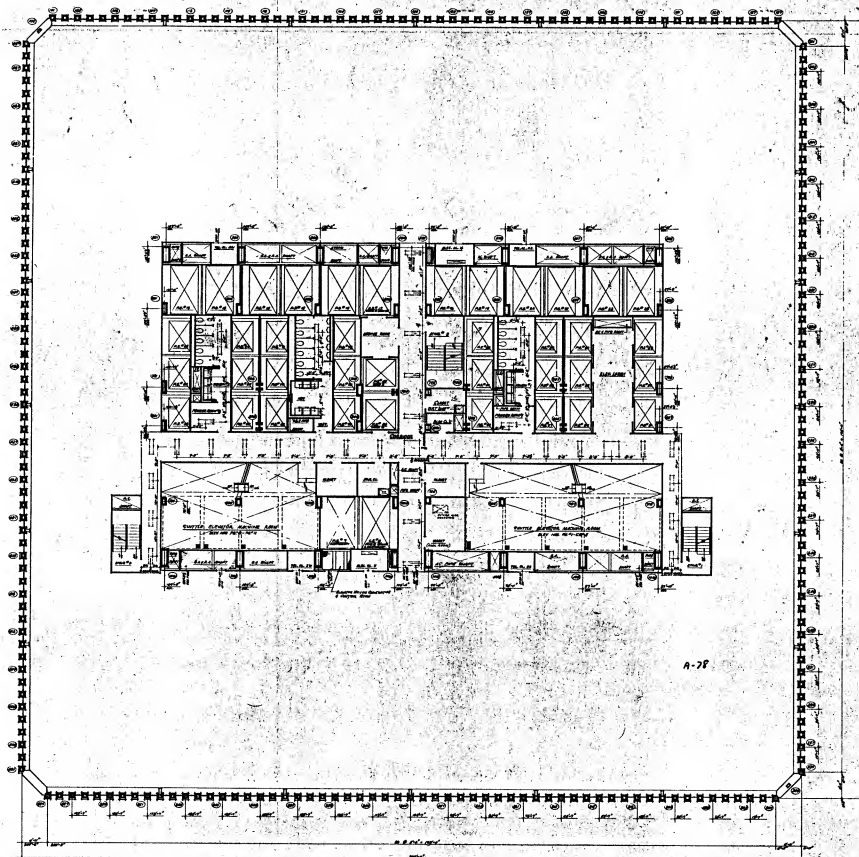
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

46TH FLOOR COR PLAN

REVISIONS

NO.	DESCRIPTION	DATE
1	AS SHOWN	10/1/57
2	AS SHOWN	10/1/57
3	AS SHOWN	10/1/57
4	AS SHOWN	10/1/57
5	AS SHOWN	10/1/57
6	AS SHOWN	10/1/57
7	AS SHOWN	10/1/57
8	AS SHOWN	10/1/57
9	AS SHOWN	10/1/57
10	AS SHOWN	10/1/57

DESIGNED BY HENRY J. WATSON & ASSOCIATES
ENGINEER HENRY J. WATSON & ASSOCIATES
ARCHITECT HENRY J. WATSON & ASSOCIATES
MECHANICAL HENRY J. WATSON & ASSOCIATES
ELECTRICAL HENRY J. WATSON & ASSOCIATES
PLUMBING HENRY J. WATSON & ASSOCIATES
HEATING HENRY J. WATSON & ASSOCIATES
Cooling HENRY J. WATSON & ASSOCIATES
Structural HENRY J. WATSON & ASSOCIATES
Foundation HENRY J. WATSON & ASSOCIATES
Roofing HENRY J. WATSON & ASSOCIATES
Interior HENRY J. WATSON & ASSOCIATES
Exterior HENRY J. WATSON & ASSOCIATES
Site HENRY J. WATSON & ASSOCIATES
General HENRY J. WATSON & ASSOCIATES
Other HENRY J. WATSON & ASSOCIATES



NOTES

1. This drawing is a part of the contract documents for the construction of the 47th floor of the World Trade Center, New York City.
2. The construction of this floor shall be in accordance with the specifications and details shown on this drawing.
3. The contractor shall be responsible for obtaining all necessary permits and approvals from the appropriate authorities.
4. The contractor shall maintain access to all existing services and utilities throughout the construction process.
5. The contractor shall be responsible for the safety of all workers and the public during the construction process.
6. The contractor shall be responsible for the protection of all existing structures and materials on the site.
7. The contractor shall be responsible for the removal and disposal of all construction waste in accordance with applicable regulations.
8. The contractor shall be responsible for the completion of all construction work within the specified time frame.
9. The contractor shall be responsible for the maintenance of all construction equipment and materials on the site.
10. The contractor shall be responsible for the payment of all taxes and fees associated with the construction process.

A-78

REVISIONS ANY DATE AND BY
THE DESIGNER OR CONTRACTOR
DATE BY REASON NO. E-18

NO.	DATE	BY	REASON
1	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
2	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
3	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
4	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
5	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
6	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
7	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
8	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
9	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
10	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: SKIDMORE, OWINGS & MERRILL

ARCHITECTS: SKIDMORE, OWINGS & MERRILL

STRUCTURAL ENGINEERS: SKIDMORE, OWINGS & MERRILL

ELECTRICAL ENGINEERS: SKIDMORE, OWINGS & MERRILL

MECHANICAL ENGINEERS: SKIDMORE, OWINGS & MERRILL

CIVIL ENGINEERS: SKIDMORE, OWINGS & MERRILL

THE PORT OF NEW YORK AUTHORITY

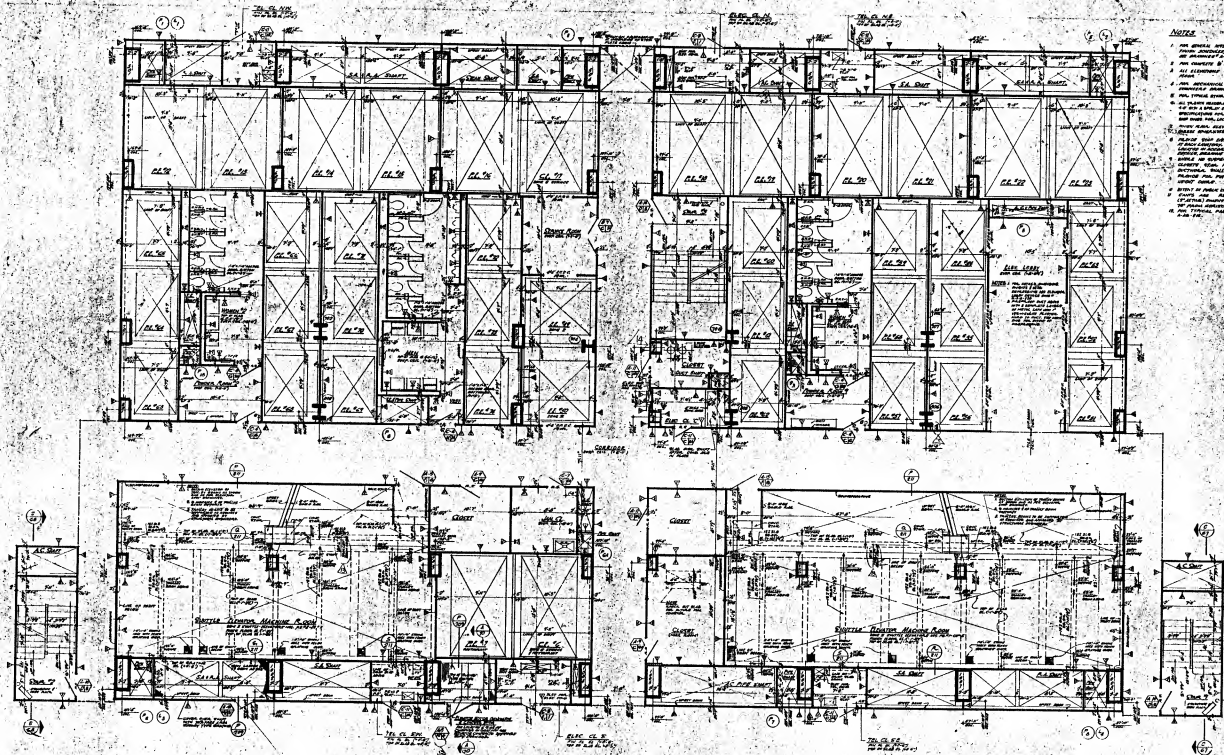
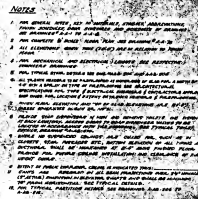
47th Floor Plan

NO.	DATE	BY	REASON
1	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
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3	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
4	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
5	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
6	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
7	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
8	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
9	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION
10	10/1/78	W. J. R.	ISSUED FOR CONSTRUCTION

W. J. R.

10/1/78

ISSUED FOR CONSTRUCTION

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THE WORLD TRADE CENTER

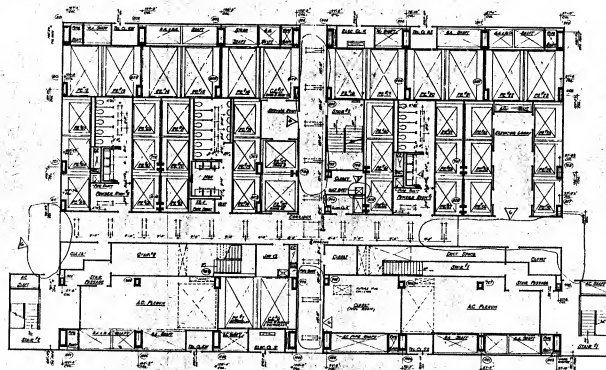
THE PORT OF NEW YORK AUTHORITY

47th Floor Core Plan			
BRIDGE	SP BRIDGE		
BRIDGE	BRIDGE		
BRIDGE	BRIDGE		
A-A-79			



NOTES

1. THIS DRAWING IS A SUMMARY OF THE DESIGN AND CONSTRUCTION OF THE TRADE CENTER, NEW YORK, AND IS NOT A CONTRACT DOCUMENT.
2. THE TRADE CENTER, NEW YORK, IS A COMPLEX OF TWO TOWERS, EACH 110 STORIES HIGH, AND A CENTRAL CORE.
3. THE TOWERS ARE DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
4. THE CENTRAL CORE IS DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
5. THE TOWERS ARE DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
6. THE CENTRAL CORE IS DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
7. THE TOWERS ARE DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
8. THE CENTRAL CORE IS DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
9. THE TOWERS ARE DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.
10. THE CENTRAL CORE IS DESIGNED TO ACCOMMODATE OFFICE SPACE, RETAIL SPACE, AND A CENTRAL CORE.



DATE	BY	REVISION
10/1/60	J. H. H. H.	1
10/1/60	J. H. H. H.	2
10/1/60	J. H. H. H.	3
10/1/60	J. H. H. H.	4
10/1/60	J. H. H. H.	5
10/1/60	J. H. H. H.	6
10/1/60	J. H. H. H.	7
10/1/60	J. H. H. H.	8
10/1/60	J. H. H. H.	9
10/1/60	J. H. H. H.	10



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
 407 RICE AVENUE
 NEW YORK, N. Y. 10002
 (212) 512-1000

DATE	BY	REVISION
10/1/60	J. H. H. H.	1
10/1/60	J. H. H. H.	2
10/1/60	J. H. H. H.	3
10/1/60	J. H. H. H.	4
10/1/60	J. H. H. H.	5
10/1/60	J. H. H. H.	6
10/1/60	J. H. H. H.	7
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10/1/60	J. H. H. H.	9
10/1/60	J. H. H. H.	10

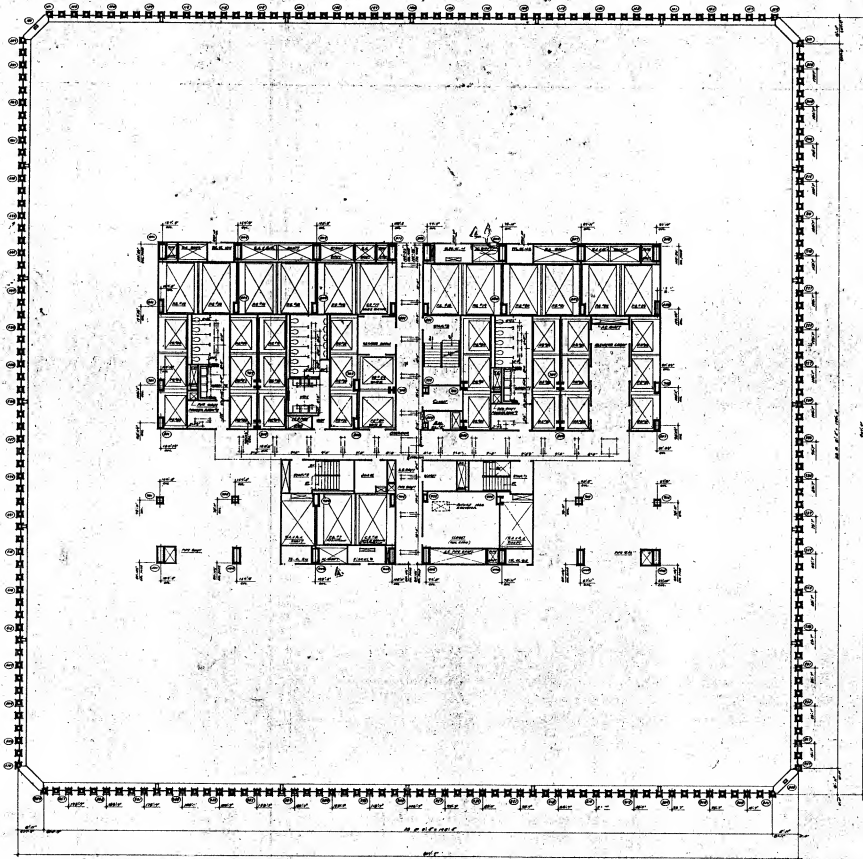
ALL DIMENSIONS ARE IN FEET AND INCHES.

407 RICE AVENUE

A-A-60



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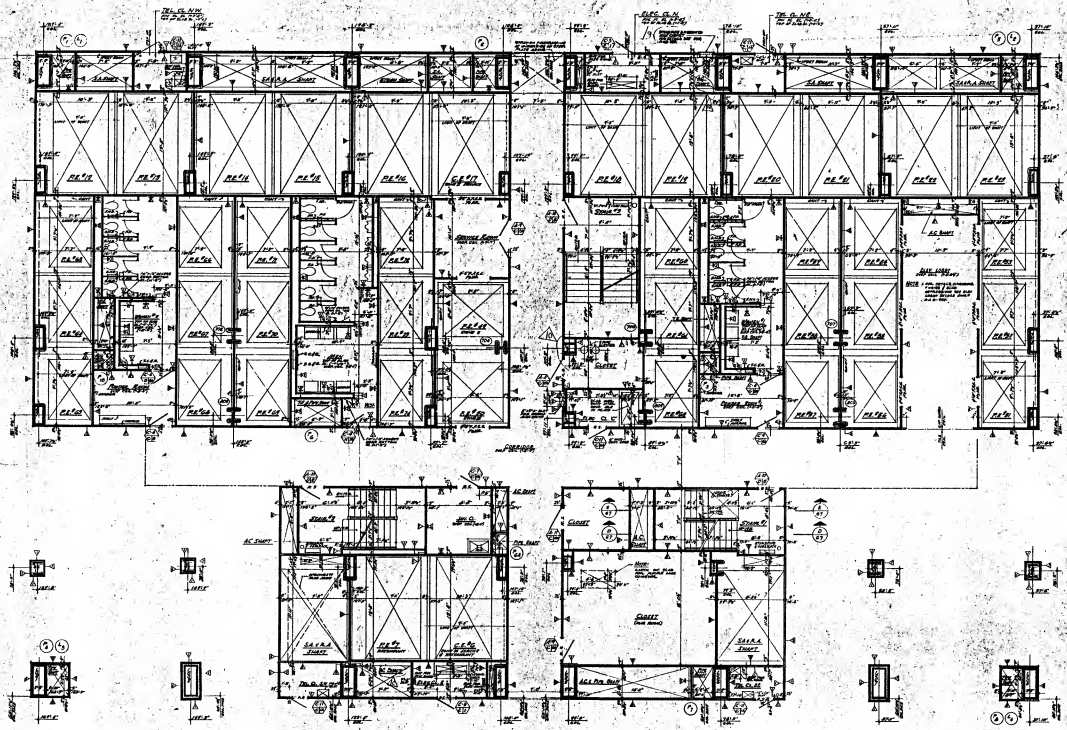
[illegible]

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MITSUKU YAMASAKI & ASSOCIATES MINORU TERASAKI, ARCHITECT	EMERY ROTH & SONS RICHARD ROTH, ARCHITECT
WORTHINGTON SWANELL, WALLIS JACKSON STRUCTURAL ENGINEERS	JAMES SAUND & SONS SCHEERICAL, CONSULTANTS
JOSEPH A. LORING & ASSOCIATES JOSEPH A. LORING, JR.	THE PORT OF NEW YORK AUTHORITY PORT, UTILITIES, TRANSPORTATION

49th Floor Plan

SEARCHED	INDEXED	SERIALIZED	FILED
NOV 19 1982	NOV 19 1982	NOV 19 1982	NOV 19 1982
FBI - NEW YORK			

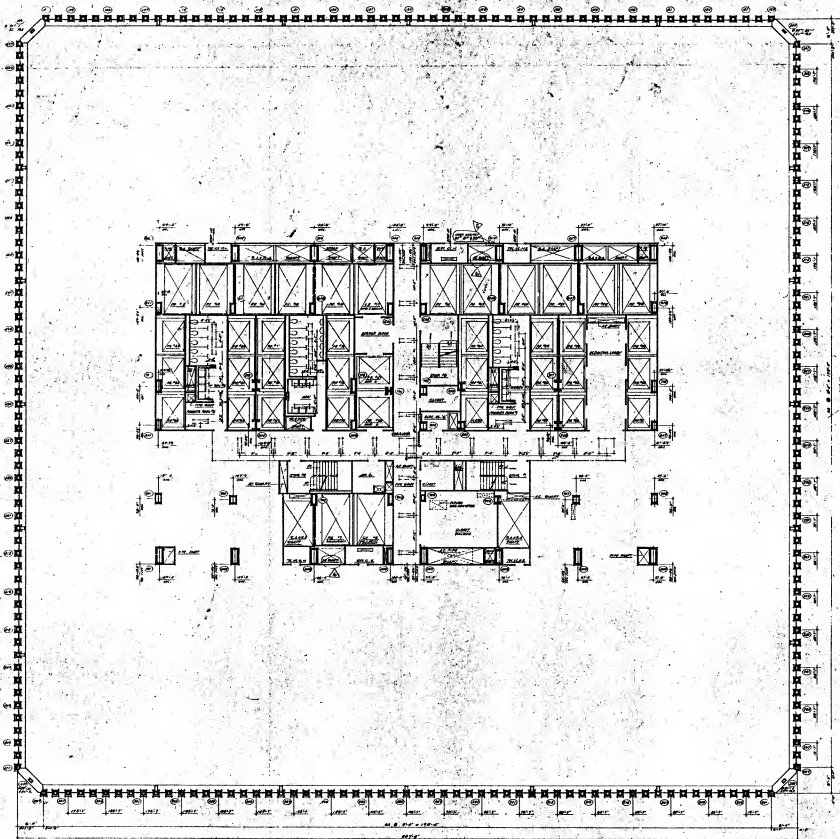


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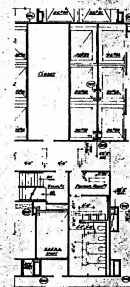
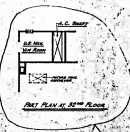
JOSEPH R. LORING & ASSOCIATES THE PORT OF NEW YORK AUTHORITY
555 7th Ave., 4th Floor PAID, UTILITIES, FORTRESS

SHADE	CREATION
SCALE 1/4" = 1'-0"	DATE 7-2-63
PROJECT 100-100000	BY



Notes

1. THE GENERAL NOTES SET OF DRAWINGS SHALL BE OBSERVED AND FOLLOWED.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.



FLOOR SLAB AT 54" CORNER

REVISIONS

NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
2	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
3	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
4	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
5	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
6	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
7	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
8	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
9	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
10	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION

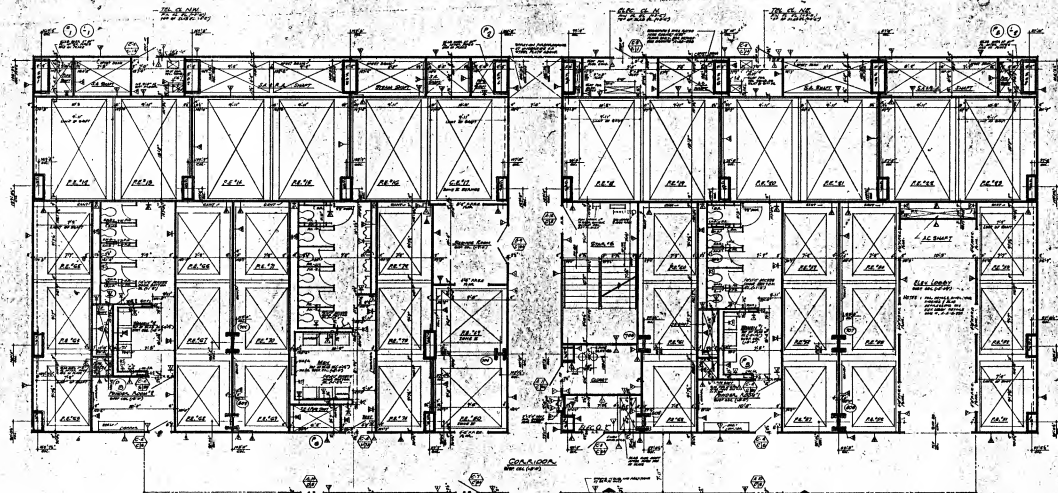


THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: HOKU & ASSOCIATES
ARCHITECTS
100 WALL STREET, NEW YORK 6, N.Y.
ENGINEER: HOKU & ASSOCIATES
100 WALL STREET, NEW YORK 6, N.Y.
GENERAL CONTRACTOR: HOKU & ASSOCIATES
100 WALL STREET, NEW YORK 6, N.Y.

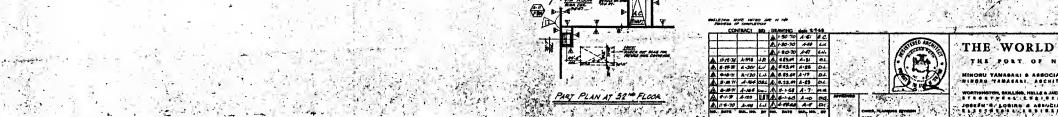
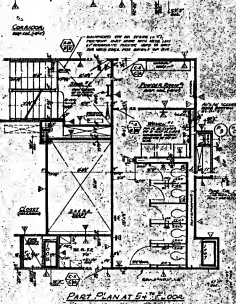
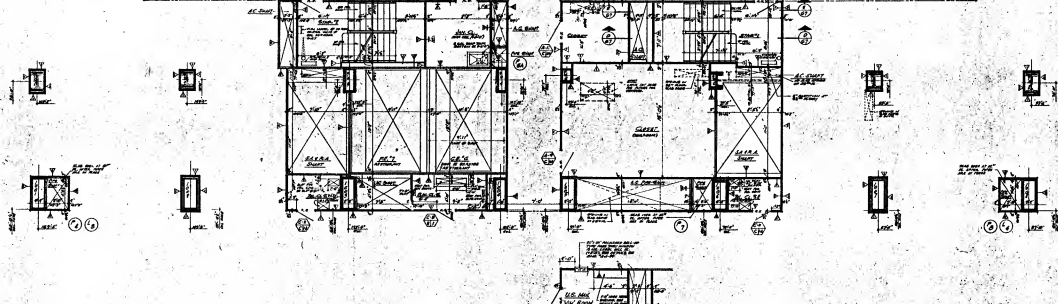
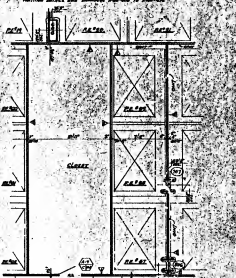
NO.	DATE	BY	CHKD.	DESCRIPTION
1	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
2	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
3	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
4	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
5	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
6	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
7	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
8	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
9	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION
10	10/1/68	J. J. J.	J. J. J.	ISSUED FOR CONSTRUCTION

A-84



NOTE

1. THE GENERAL LAYOUT OF THE STRUCTURE, INCLUDING THE LOCATION OF THE MAIN BEAMS, IS SHOWN ON THE GENERAL LAYOUT OF THE STRUCTURE.
2. THE GENERAL LAYOUT OF THE STRUCTURE, INCLUDING THE LOCATION OF THE MAIN BEAMS, IS SHOWN ON THE GENERAL LAYOUT OF THE STRUCTURE.
3. THE GENERAL LAYOUT OF THE STRUCTURE, INCLUDING THE LOCATION OF THE MAIN BEAMS, IS SHOWN ON THE GENERAL LAYOUT OF THE STRUCTURE.
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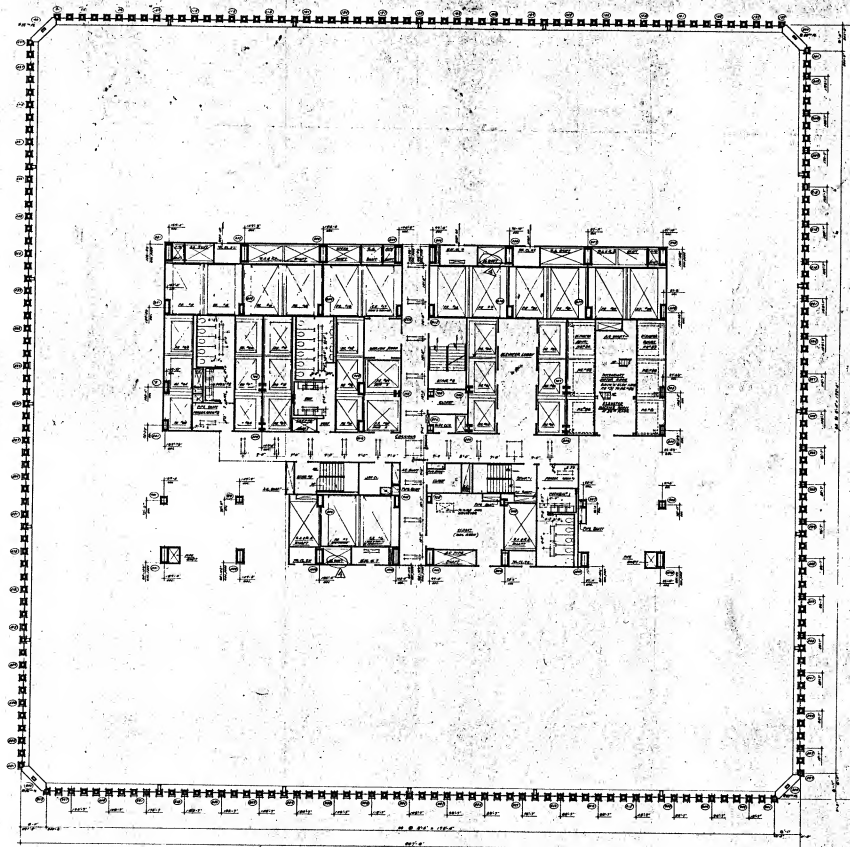


REVISIONS	
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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

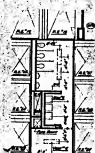
ENGINEER: **WILLIAM VAN DER BEEK & ASSOCIATES**
ARCHITECT: **WILLIAM VAN DER BEEK & ASSOCIATES**
GENERAL CONTRACTOR: **WILLIAM VAN DER BEEK & ASSOCIATES**

50' TO 54' FLOOR PLAN



Notes

1. GENERAL NOTES: SEE SPECIFICATIONS FOR MATERIALS AND METHODS OF CONSTRUCTION.
2. FOUNDATION: SEE FOUNDATION PLAN FOR DETAILS OF PILES AND CAissons.
3. STRUCTURAL: SEE STRUCTURAL DRAWINGS FOR DETAILS OF BEAMS, COLUMNS, AND JOINTS.
4. MECHANICAL: SEE MECHANICAL DRAWINGS FOR DETAILS OF PIPING, DUCTS, AND EQUIPMENT.
5. ELECTRICAL: SEE ELECTRICAL DRAWINGS FOR DETAILS OF WIRING, PANELS, AND EQUIPMENT.
6. PLUMBING: SEE PLUMBING DRAWINGS FOR DETAILS OF PIPING, FIXTURES, AND EQUIPMENT.
7. HVAC: SEE HVAC DRAWINGS FOR DETAILS OF DUCTS, COILS, AND EQUIPMENT.
8. ELEVATIONS: SEE ELEVATION DRAWINGS FOR DETAILS OF EXTERIOR AND INTERIOR FINISHES.
9. SECTION: SEE SECTION DRAWINGS FOR DETAILS OF VERTICAL ASSEMBLIES.
10. DETAILS: SEE DETAIL DRAWINGS FOR DETAILS OF CONNECTIONS AND JOINTS.



Section A-A (See Detail)

REVISIONS AND APPROVALS
DATE: 10/1/55
BY: [Signature]

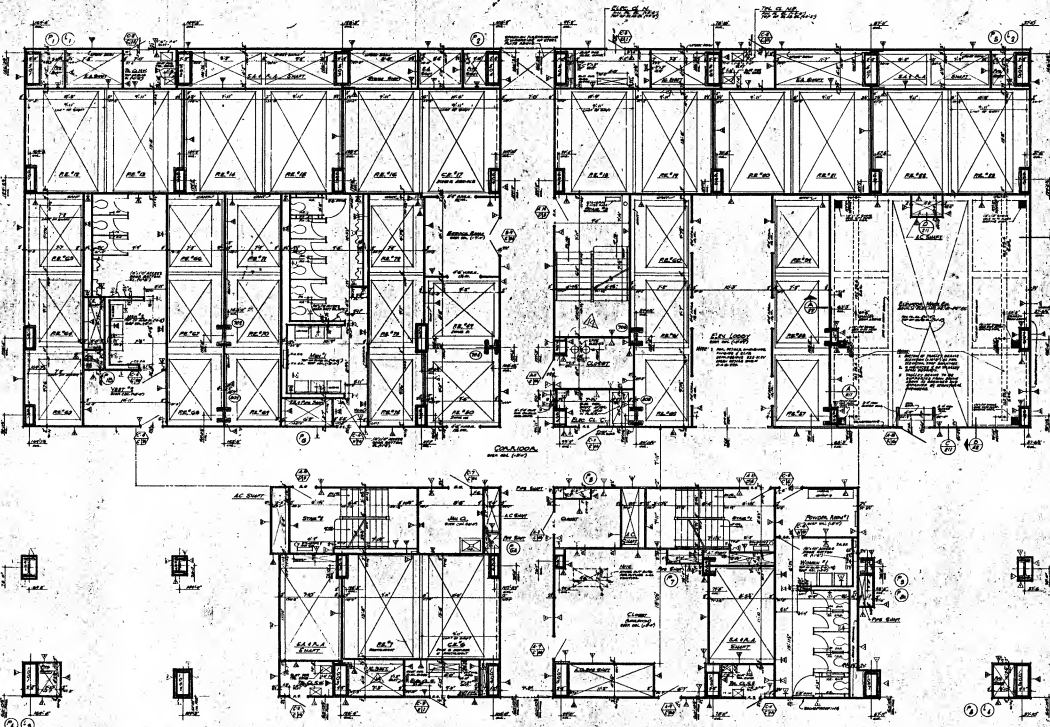
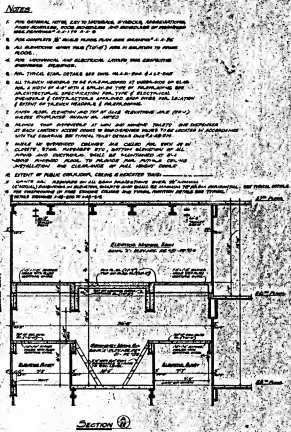
NO.	DESCRIPTION	DATE	BY
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2	REVISION	10/1/55	[Signature]
3	REVISION	10/1/55	[Signature]



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
 ENGINEERING & ARCHITECTURE
 ARCHITECT: [Firm Name]
 ENGINEER: [Firm Name]
 STRUCTURAL: [Firm Name]
 MECHANICAL: [Firm Name]
 ELECTRICAL: [Firm Name]
 PLUMBING: [Firm Name]
 HVAC: [Firm Name]

55' x 150' PLAN	
Scale	1" = 20'
Sheet	A-A-86

[illegible]

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

MINORU YAMABUKI & ASSOCIATES
MINORU YAMABUKI, ARCHITECT

WILLIAMSTEIN, WOLFE, WELLS & LAMBERT
STRUCTURAL ENGINEERS

JOSEPH W. LUBNER & ASSOCIATES
ELECTRICAL ENGINEERS

CHERRY NOTH & BORG
CHERRY NOTH, ARCHITECT

JACOB HAUER & BOLLER
MECHANICAL ENGINEERS

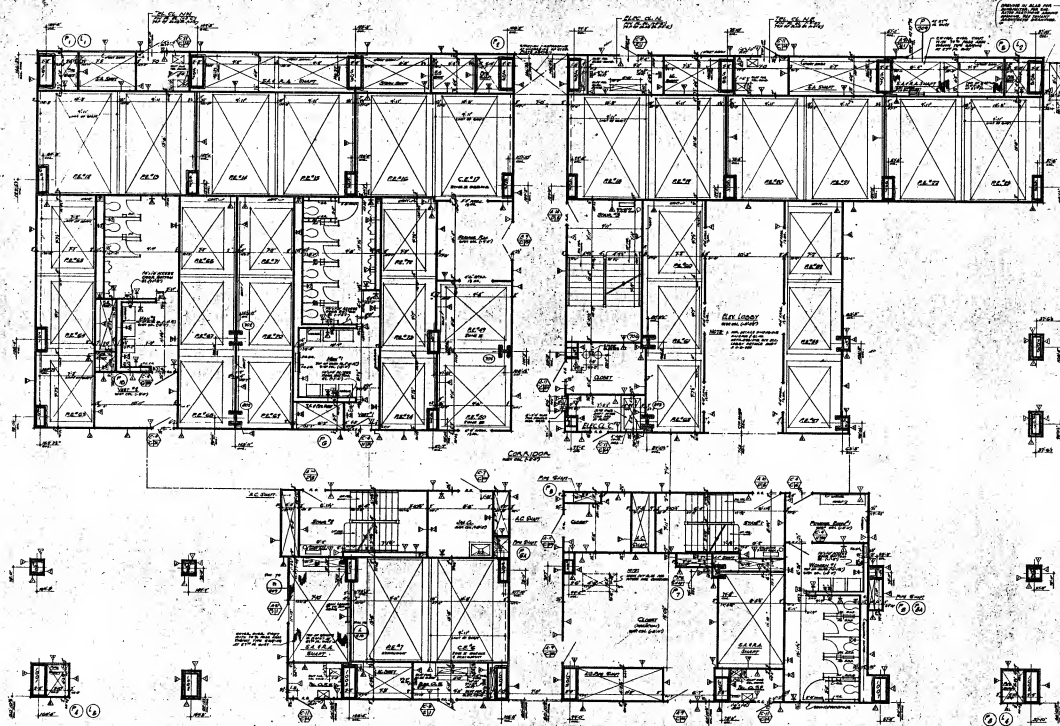
THE PORT OF NEW YORK AUTHORITY
PORTING, STATISTICS/REGISTRATION

DATE		SHEET	
56 TH FLOOR CORE PLAN			
BRANCH	CHURCH	DATE	7-6-67
SCALE	1/8" = 1'-0"	ARCHT	GP
PROJECT		A.A. 88	

[illegible][illegible]

HIROSHI YAMASAKI & ASSOCIATES HIROSHI YAMASAKI, ARCHITECT	HERBY ROTH & NOME RICHARD ROTH, ARCHITECT
WINTERBURN, WILLIAMS, VOLLER & JACKSON STRUCTURAL ENGINEERS	JAMES, BACH & SELLER GEOLOGICAL ENGINEERS
JOSEPH S. LORING & ASSOCIATES ELECTRICAL ENGINEERS	THE PORT OF NEW YORK AUTHORITY PERKINS, ATILLITIS, FORD & HOOK

NAME		SURNAME	
DATE	7-8-97	TIME	7:00 PM
PLANT		ROOM	6
TESTER	A.A.		89

[illegible][illegible]

THE PORT OF NEW YORK AUTHORITY

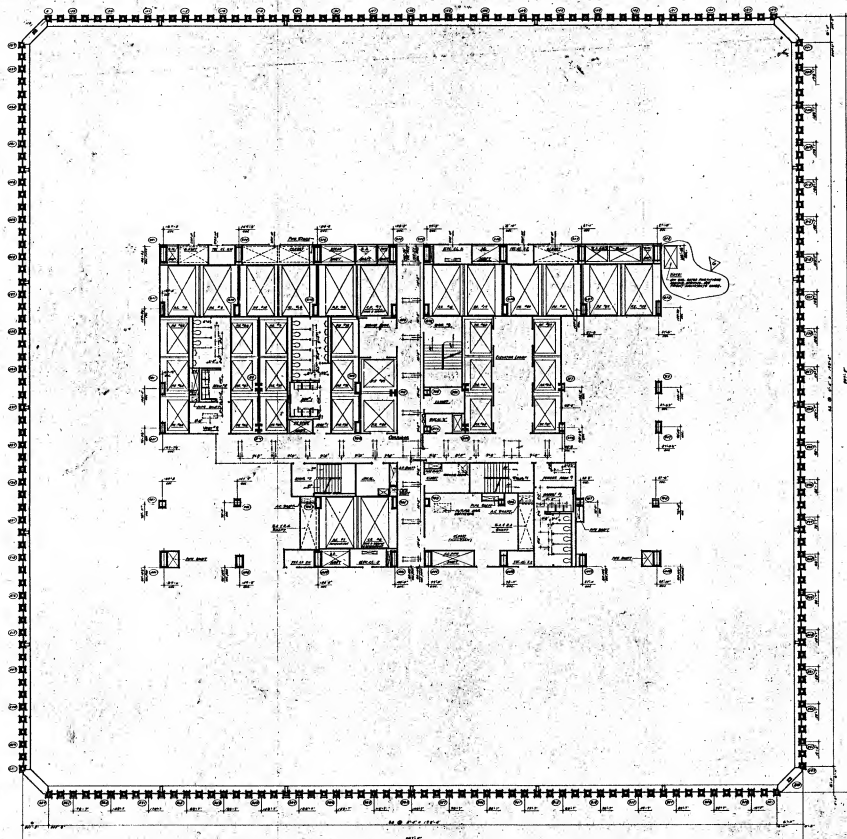
MUNROU TAMASAKI & ASSOCIATES MUNROU, TAMASAKI, - ARCHITECTS	SMERY ROTH & SON RICHARD BIRN, ARCHITECT
NORTHINGTON, BEALING, WELLS JACKSON SYSTEMATIC ENGINEERS	JAMES GAUGH & CO. GEOTECHNICAL CONSULTING
JOSEPH S. LOHMEYER & ASSOCIATES ELECTRIC & MECHANICAL	THE PORT OF NEW YORK AUTHORITY PAULIN, STILLEMAN, ROSENKRANTZ

BRAND		CONTRACT	
SCALE	1/4" = 1'-0"	DATE	7-10-67
PROJECT	A-1-A-90		

A-90



1. THE ABOVE STATE SET IN MOTION, UNDER, MANAGEMENT,
2. FROM HEREIN, FOR PURPOSES AND PURPOSES OF SERVICE,
3. THE ABOVE STATE SET IN MOTION, UNDER, MANAGEMENT,
4. FROM HEREIN, FOR PURPOSES AND PURPOSES OF SERVICE,
5. THE ABOVE STATE SET IN MOTION, UNDER, MANAGEMENT,
6. FROM HEREIN, FOR PURPOSES AND PURPOSES OF SERVICE,
7. THE ABOVE STATE SET IN MOTION, UNDER, MANAGEMENT,
8. FROM HEREIN, FOR PURPOSES AND PURPOSES OF SERVICE,
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19. THE ABOVE STATE SET IN MOTION, UNDER, MANAGEMENT,
20. FROM HEREIN, FOR PURPOSES AND PURPOSES OF SERVICE,



BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

[illegible]

THE WORLD TRADE CENTER

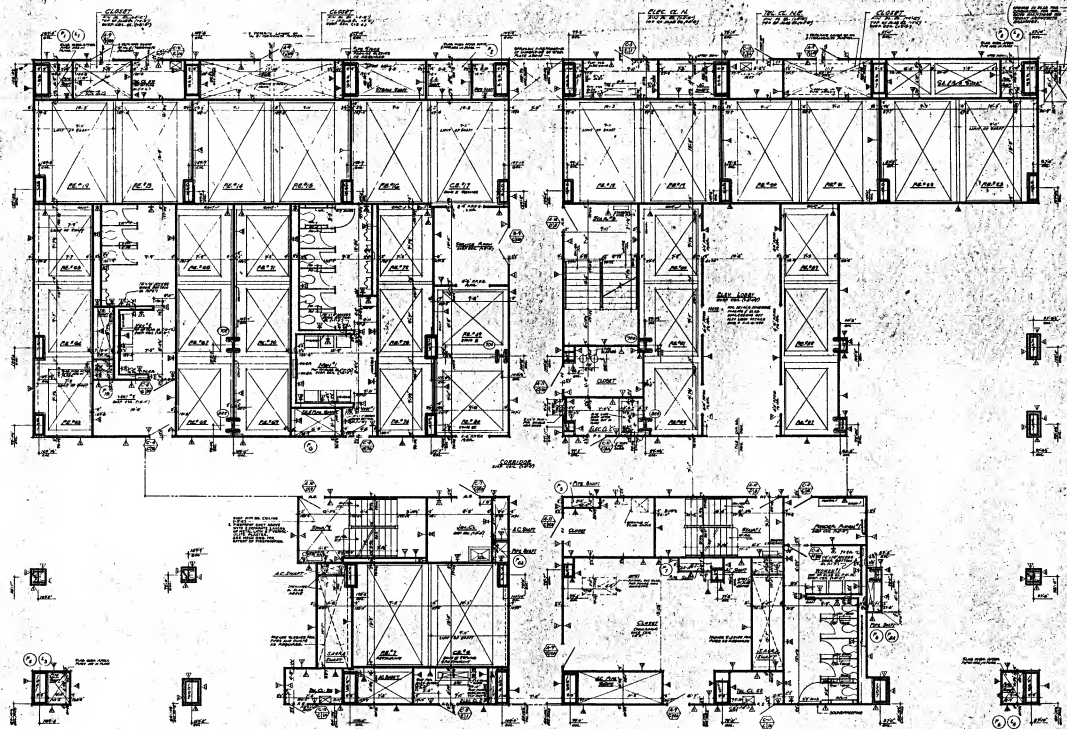
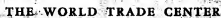
MINORU YAMASAKI & ASSOCIATES
SHIROO YAMASAKI, ARCHITECT
 NORTHINGTON, ILLINOIS, U.S.A.
 STRUCTURAL ENGINEERS
JOSEPH D. LORING & ASSOCIATES
 ELIZABETH, NEW JERSEY
EMERY ROTH & BONS
 RICHARD ROSE, ARCHITECT
 JAMES, SAUND & SONS
 MECHANICAL ENGINEERS
 THE PORT OF NEW YORK AUTHORITY
 PAVING, UTILITIES, CONSTRUCTION

59th Floor PLAN

NAME		DATE	
NAME	2-27-64	DATE	2-27-64
NAME		DATE	2-27-64
NAME		DATE	2-27-64

A.A.S.

A-A-91

[illegible][illegible]

THE PORT OF NEW YORK AUTHORITY
MINORU TANABARI & ASSOCIATES
RICHARD YABESHI ARCHITECT
EMERY ROY & SONS
RICHARD REIS ARCHITECT
WORTHINGTON, STALLAN, WELLS JACKSON
STRUCTURAL ENGINEERS
JAMES DAVID SOLLER
MECHANICAL ENGINEER
JOSEPH L. LUDWIG & ASSOCIATES
ELECTRICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
PORTER, STILLITEL, PHOTOGRAPHY

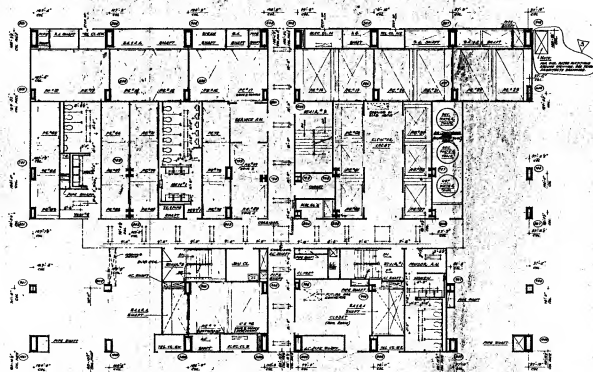
59" Floor Core Plan

SEARCHED	INDEXED	SERIALIZED	FILED
A - A - 92			

A-A-92



- [illegible]

[illegible]

THE WORLD TRADE CENTER

MINORU YAMASAKI & ASSOCIATES,
NIGROSS TAJIRANI, ARCHITECT

EMERY, ROTH & SODM
RICHARD ROTH, ARCHITECT

WORTHINGTON, SEALING, WELLS & JACOBSON
STREETCAR, INDUSTRIAL

JARD, HARR & SODM
STANLEY, RICHARD

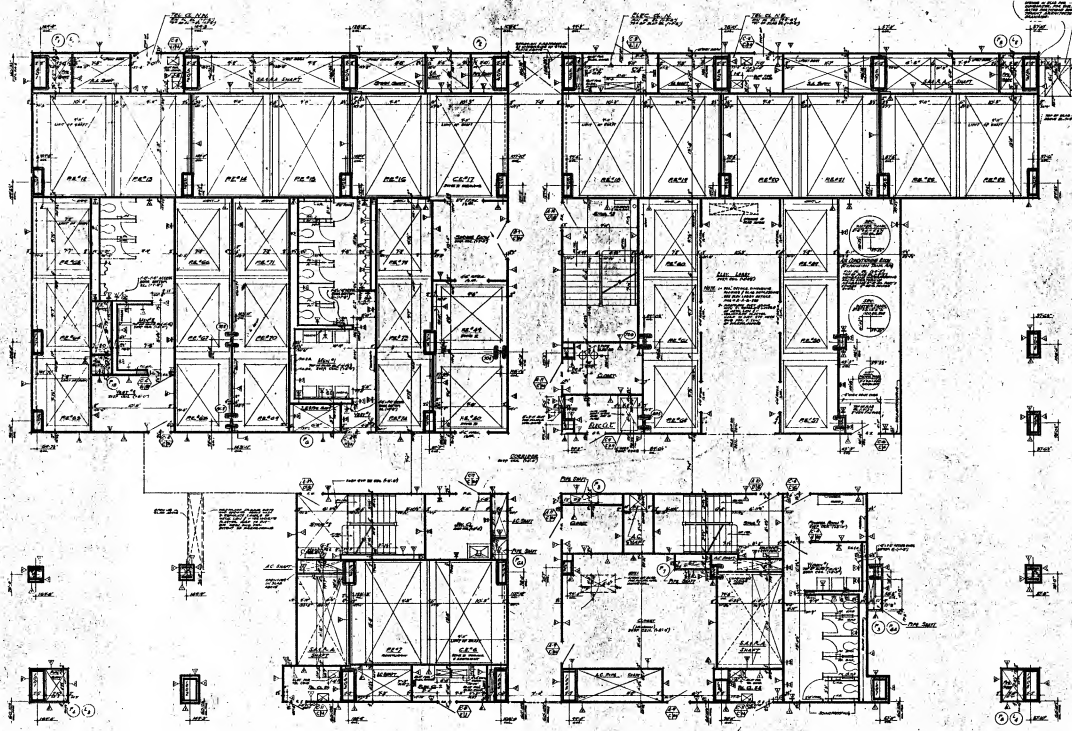
JOSEPH D. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

THE PORT OF NEW YORK AUTHORITY
PORTS, AIRPORTS, AND MARINE

60" Floor Plan

NAME		ADDRESS	
DATE	2/2/68	DATE	2-2-68
NUMBER		ENTRY	OK
REMARKS	A-A-9		

A-A-95

[illegible][illegible]

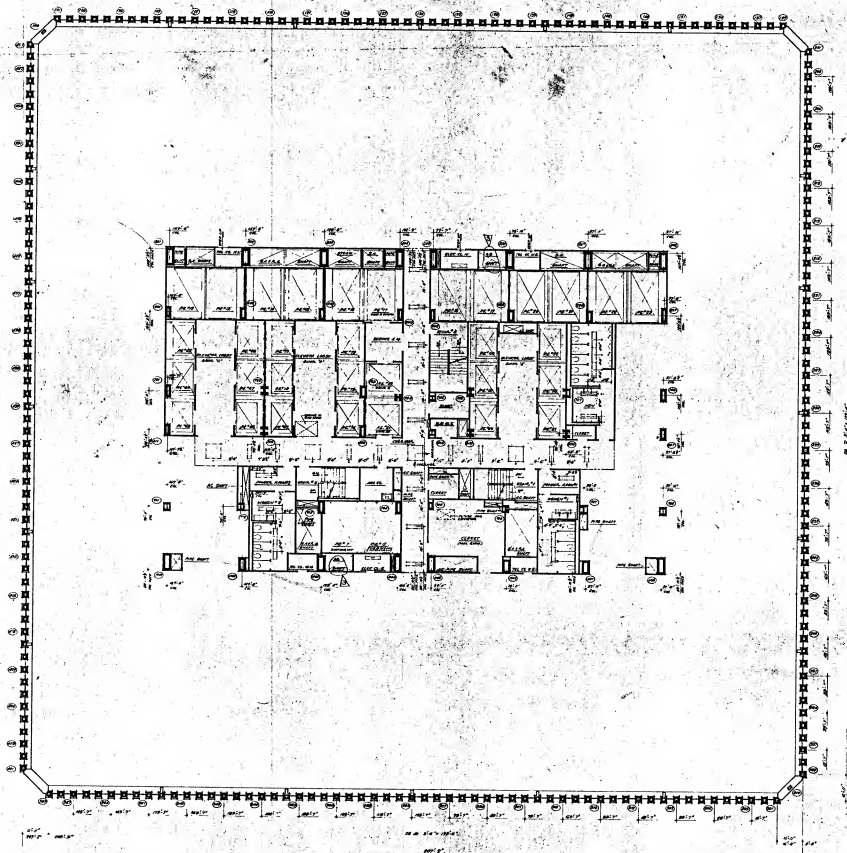
THE PORT OF NEW YORK AUTHORITY	
NINORU YAMABARI & ASSOCIATES SINGAPORE, SINGAPORE, ARCHITECT	EMERY ROTH & SONS RICHMOND ROTH, ARCHITECT
WORTHINGTON, SKALLUM, WELLS JACKSON STRUCTURAL ENGINEERS	JAROS, BAUM & BOLLER MECHANICAL ENGINEERS
JOSEPH A. LIVING & ASSOCIATES LIVERPOOL, ENGLAND	THE PORT OF NEW YORK AUTHORITY PATRICK, WILLIAMS, FRANKLIN

COTTON

NAME	DATE	TIME	LOCATION
WILEY	4-10	DATE	5-10
PROJECT	DATE	TIME	LOCATION
REMARKS			



- [illegible]



BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

[illegible]

THE WORLD TRADE CENTER
THE FOOT OF NEW YORK AUTHORITY

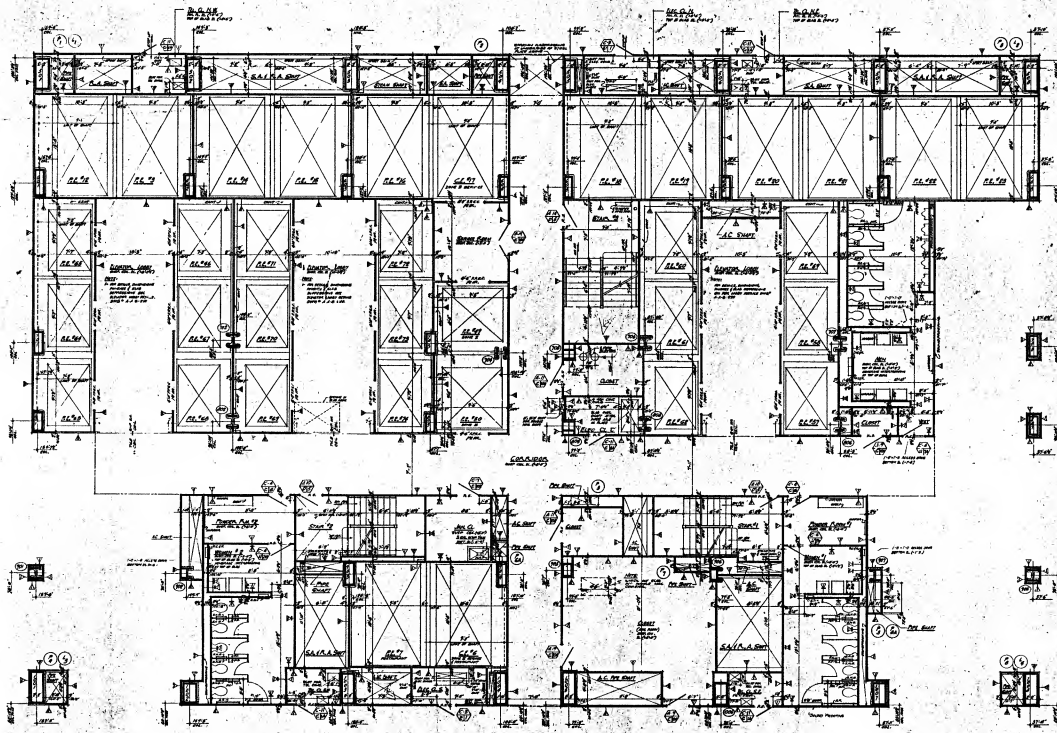
MINORU YAMAZAKI & ASSOCIATES
MINORU YAMAZAKI, ARCHITECT
WASHINGTON, SEALING, MILES & JACKSON
STRUCTURAL ENGINEERS
JOSEPH W. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

EMERY ROTH & BONE
SIGMUND ROTH, ARCHITECT
JACOB DAUM & BOLLER
MECHANICAL ENGINEERS
 THE PORT OF NEW YORK AUTHORITY
 PASSAGE, STAIRS, ELEVATORS

61st Floor PLAN

ISSUED	CONTROLS
SCALE	DATE
PROJECT	INSET
A-A-95	

A-A-95



- NOTES**
1. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 2. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 3. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 4. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 5. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 6. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 7. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 8. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 9. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.
 10. THE GENERAL NOTES SET TO STANDARD SPECIFICATIONS FOR CONSTRUCTION, EDITION 1985, ARE INCORPORATED BY REFERENCE.

REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR PERMIT
2	REVISION
3	REVISION
4	REVISION
5	REVISION
6	REVISION
7	REVISION
8	REVISION
9	REVISION
10	REVISION



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: HOKU, INC.
ARCHITECT: HOKU, INC.

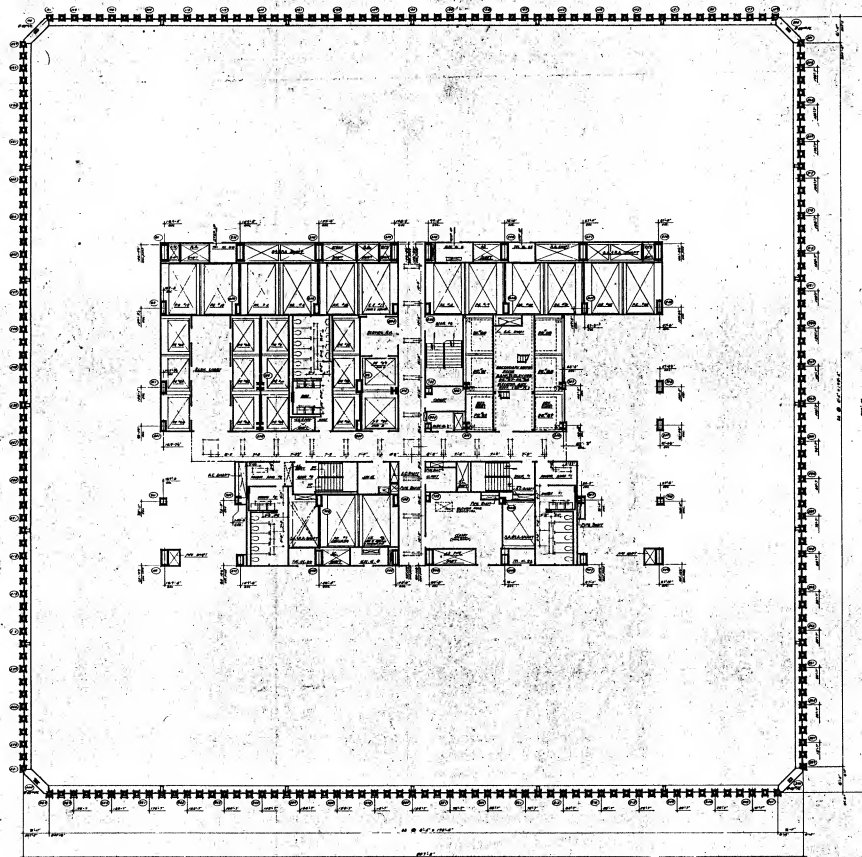
ENGINEER: HOKU, INC.
ARCHITECT: HOKU, INC.

DATE: 10/1/85

6TH Floor Core Plan

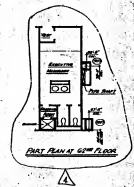
SCALE: 1/8" = 1'-0"

DATE: 10/1/85



Notes

1. This floor plan is for the 67th floor of the World Trade Center.
2. The floor plan is for the 67th floor of the World Trade Center.
3. The floor plan is for the 67th floor of the World Trade Center.
4. The floor plan is for the 67th floor of the World Trade Center.
5. The floor plan is for the 67th floor of the World Trade Center.
6. The floor plan is for the 67th floor of the World Trade Center.
7. The floor plan is for the 67th floor of the World Trade Center.
8. The floor plan is for the 67th floor of the World Trade Center.
9. The floor plan is for the 67th floor of the World Trade Center.
10. The floor plan is for the 67th floor of the World Trade Center.



REVISIONS

NO.	DATE	DESCRIPTION
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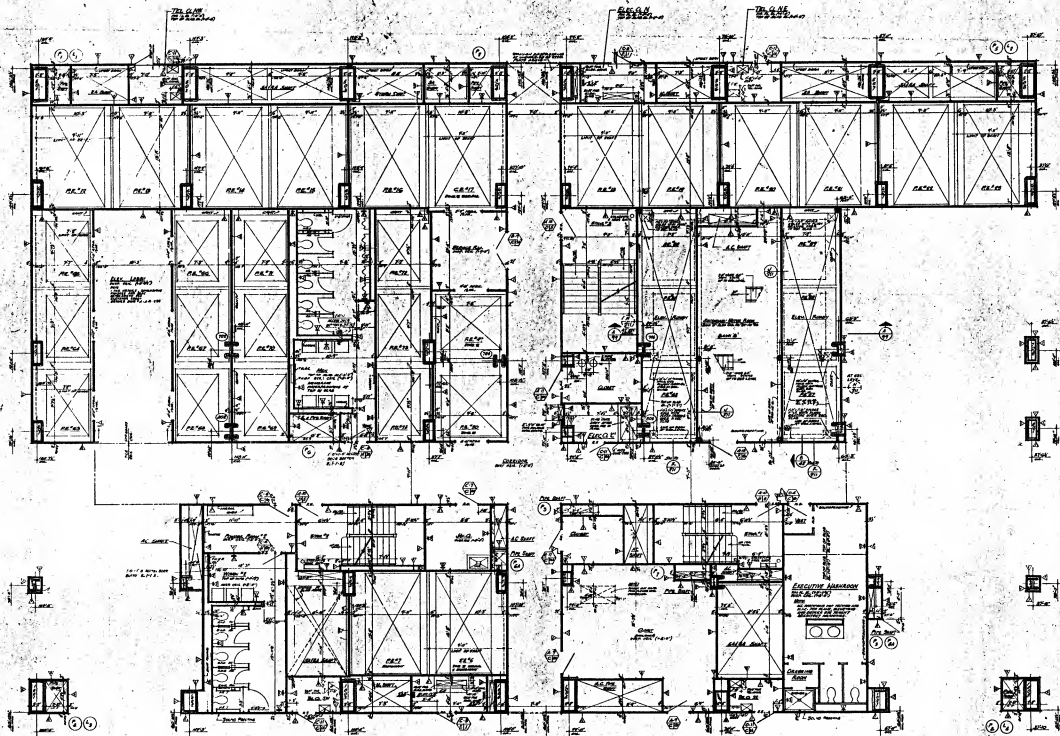


THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
 ROBERT YOUNG & ASSOCIATES
 100 WALL STREET, SUITE 1000
 NEW YORK, N.Y. 10038
 (212) 512-1000
 FAX (212) 512-1001
 WWW.RYA-ARCHITECTS.COM

67th FLOOR PLAN

NO.	DATE	DESCRIPTION
1	10/1/97	ISSUED FOR CONSTRUCTION

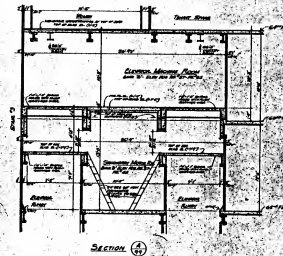
[illegible][illegible]

JOSEPH R. LOEWE & ASSOCIATES
THE PORT OF NEW YORK AUTHORITY

NAME	DATE
GRADE	SCORE



- NOTES.**
1. THIS DRAWING IS TO BE USED IN CONNECTION WITH THE SPECIFICATIONS FOR THE CONSTRUCTION OF THE WORLD TRADE CENTER, NEW YORK CITY.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.



SECTION (A)

REVISIONS

NO.	DESCRIPTION	DATE
1	AS SHOWN	10/1/58
2	AS SHOWN	10/1/58
3	AS SHOWN	10/1/58
4	AS SHOWN	10/1/58
5	AS SHOWN	10/1/58
6	AS SHOWN	10/1/58
7	AS SHOWN	10/1/58
8	AS SHOWN	10/1/58
9	AS SHOWN	10/1/58
10	AS SHOWN	10/1/58



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: **FRANK GEHRY & ASSOCIATES**
ARCHITECTS
110 WEST WALL STREET, NEW YORK, N.Y. 10038
ENGINEER: **JOHN J. HENNING**
110 WEST WALL STREET, NEW YORK, N.Y. 10038

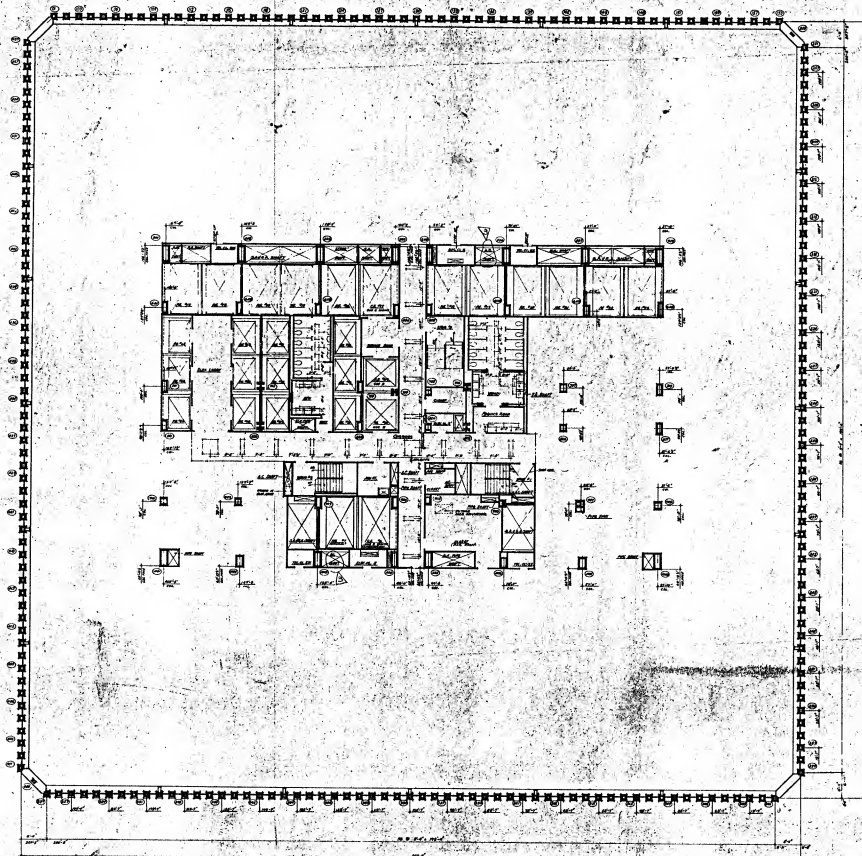
63rd FLOOR COLE PLAN

NO.	DESCRIPTION	DATE
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2	AS SHOWN	10/1/58
3	AS SHOWN	10/1/58
4	AS SHOWN	10/1/58
5	AS SHOWN	10/1/58
6	AS SHOWN	10/1/58
7	AS SHOWN	10/1/58
8	AS SHOWN	10/1/58
9	AS SHOWN	10/1/58
10	AS SHOWN	10/1/58



NOTES

1. THESE NOTES ARE TO BE READ IN CONNECTION WITH THE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL MAINTAIN ADEQUATE SAFETY MEASURES THROUGHOUT THE CONSTRUCTION PROCESS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL DEBRIS AND WASTE MATERIALS.
7. THE CONTRACTOR SHALL MAINTAIN ADEQUATE RECORDS OF ALL CONSTRUCTION ACTIVITIES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES.
9. THE CONTRACTOR SHALL MAINTAIN ADEQUATE SAFETY MEASURES THROUGHOUT THE CONSTRUCTION PROCESS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL DEBRIS AND WASTE MATERIALS.



SEE ELEVATION FOR DETAILS OF
CONCRETE AND STEEL JOINTS

NO.	DESCRIPTION	DATE
1	REVISION	10/1/57
2	REVISION	10/1/57
3	REVISION	10/1/57
4	REVISION	10/1/57
5	REVISION	10/1/57
6	REVISION	10/1/57
7	REVISION	10/1/57
8	REVISION	10/1/57
9	REVISION	10/1/57
10	REVISION	10/1/57



THE WORLD TRADE CENTER

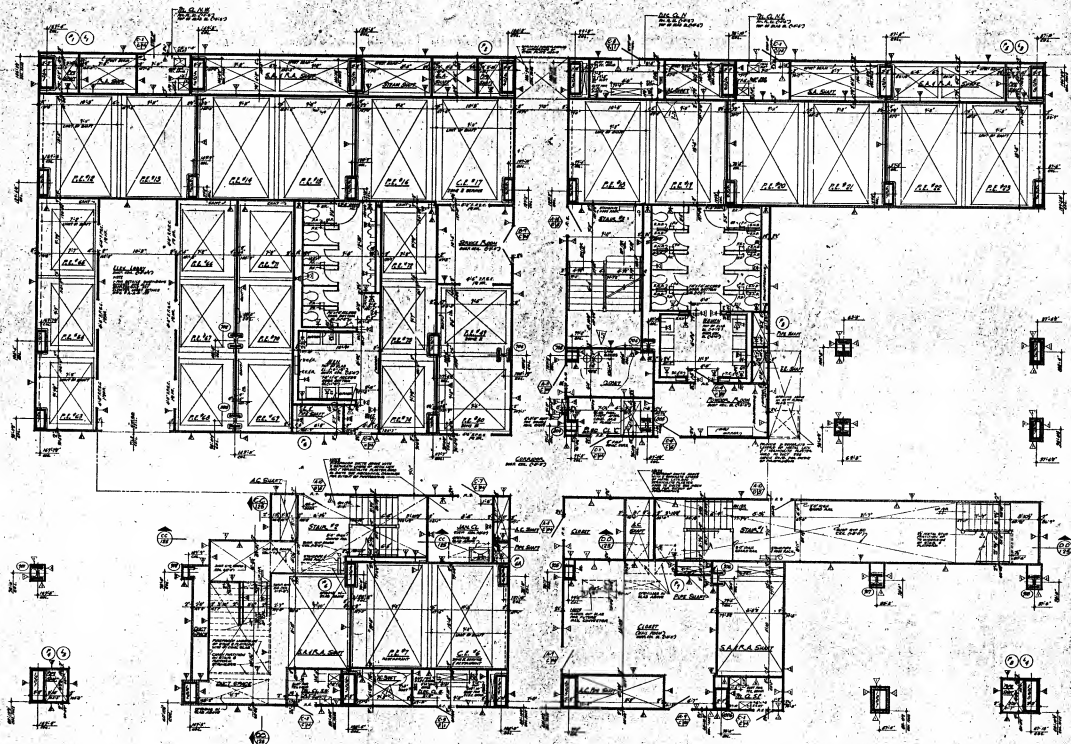
PORT OF NEW YORK AUTHORITY

ARCHITECT: PERKINS, TAYLOR, FISHER & SMITH
ENGINEER: HERRICK, SMITH & COMPANY
CONTRACTOR: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
GENERAL SUPERVISOR: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
SUPERVISOR: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
INSPECTOR: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
RECORDS: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
LIBRARY: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
OFFICE: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
STREET: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
CITY: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
STATE: THE WORLD TRADE CENTER CONSTRUCTION COMPANY
COUNTRY: THE WORLD TRADE CENTER CONSTRUCTION COMPANY

4th FLOOR PLAN

NO.	DESCRIPTION	DATE
1	REVISION	10/1/57
2	REVISION	10/1/57
3	REVISION	10/1/57
4	REVISION	10/1/57
5	REVISION	10/1/57
6	REVISION	10/1/57
7	REVISION	10/1/57
8	REVISION	10/1/57
9	REVISION	10/1/57
10	REVISION	10/1/57

A-A-100

[illegible]

CONTRACT NO.		DRAWING		DATE 2-2-84	
			1-20-70	A-46	A-1
			1-20-70	A-48	A-1
			1-20-70	A-49	A-1
			A-45	A-50	A-1
			A-46	A-51	A-1
			A-47	A-52	A-1
			A-48	A-53	A-1
			A-49	A-54	A-1
			A-50	A-55	A-1
			A-51	A-56	A-1
			A-52	A-57	A-1
			A-53	A-58	A-1
			A-54	A-59	A-1
			A-55	A-60	A-1
			A-56	A-61	A-1
			A-57	A-62	A-1
			A-58	A-63	A-1
			A-59	A-64	A-1
			A-60	A-65	A-1
			A-61	A-66	A-1
			A-62	A-67	A-1
			A-63	A-68	A-1
			A-64	A-69	A-1
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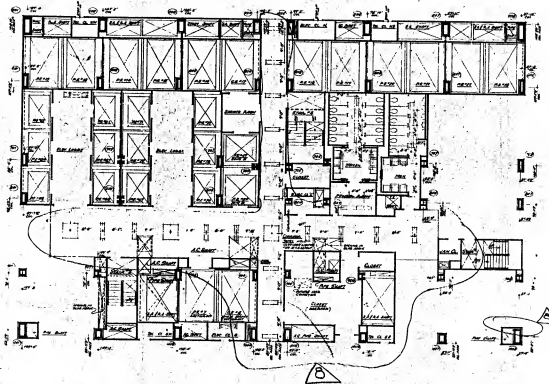


JOSEPH M. LOSING & ASSOCIATES THE PORT OF NEW YORK AUTHORITY
110 E. 57th St., 11th Floor, New York, N.Y. 10022 POWER UTILITIES, FOUNDATIONS

AA-103



- NOTES**
1. This drawing shows the layout of the building as proposed and is not to be used for construction purposes.
 2. The building is proposed to be built on the site of the old World Trade Center.
 3. The building is proposed to be built on the site of the old World Trade Center.
 4. The building is proposed to be built on the site of the old World Trade Center.
 5. The building is proposed to be built on the site of the old World Trade Center.
 6. The building is proposed to be built on the site of the old World Trade Center.
 7. The building is proposed to be built on the site of the old World Trade Center.
 8. The building is proposed to be built on the site of the old World Trade Center.
 9. The building is proposed to be built on the site of the old World Trade Center.
 10. The building is proposed to be built on the site of the old World Trade Center.



SECTION AND ROOM ARE IN
GENERAL BY NUMBER OF FLOOR

FLOOR	SECTION	ROOM
1	101	101
2	201	201
3	301	301
4	401	401
5	501	501
6	601	601
7	701	701
8	801	801
9	901	901
10	1001	1001



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES

7TH FLOOR PLAN

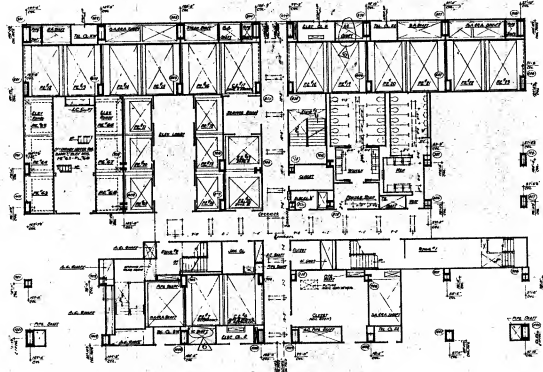
SECTION	ROOM	AREA
101	101	101
201	201	201
301	301	301
401	401	401
501	501	501
601	601	601
701	701	701
801	801	801
901	901	901
1001	1001	1001

A-A-100



NOTES

1. THIS FLOOR PLAN IS A GENERAL LAYOUT, APPROXIMATE DIMENSIONS AND LOCATIONS OF FEATURES. IT IS NOT A CONTRACT DOCUMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXACT DIMENSIONS AND LOCATIONS OF ALL FEATURES.



BASELINE FOR LEVEL 60 IS THE FINISH OF CONCRETE

VERTICAL DIMENSIONS ARE IN FEET

HORIZONTAL DIMENSIONS ARE IN FEET

VERTICAL DIMENSIONS ARE IN FEET

HORIZONTAL DIMENSIONS ARE IN FEET

VERTICAL DIMENSIONS ARE IN FEET

HORIZONTAL DIMENSIONS ARE IN FEET

VERTICAL DIMENSIONS ARE IN FEET

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HORIZONTAL DIMENSIONS ARE IN FEET

VERTICAL DIMENSIONS ARE IN FEET

HORIZONTAL DIMENSIONS ARE IN FEET

VERTICAL DIMENSIONS ARE IN FEET



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

ENGINEER: HENRY J. HENRY & ASSOCIATES

ARCHITECT: HENRY J. HENRY & ASSOCIATES

STRUCTURAL ENGINEER: HENRY J. HENRY & ASSOCIATES

MECHANICAL ENGINEER: HENRY J. HENRY & ASSOCIATES

ELECTRICAL ENGINEER: HENRY J. HENRY & ASSOCIATES

PLUMBING ENGINEER: HENRY J. HENRY & ASSOCIATES

HEATING ENGINEER: HENRY J. HENRY & ASSOCIATES

Cooling ENGINEER: HENRY J. HENRY & ASSOCIATES

HAZARDOUS WASTE ENGINEER: HENRY J. HENRY & ASSOCIATES

ENVIRONMENTAL ENGINEER: HENRY J. HENRY & ASSOCIATES

GEOTECHNICAL ENGINEER: HENRY J. HENRY & ASSOCIATES

SOIL ENGINEER: HENRY J. HENRY & ASSOCIATES

60TH FLOOR PLAN

DATE: 1970

BY: HENRY J. HENRY & ASSOCIATES

FOR: THE PORT OF NEW YORK AUTHORITY

PROJECT: THE WORLD TRADE CENTER

LOCATION: 100 WALL STREET, NEW YORK, N.Y.

SCALE: 1/4" = 1'-0"

NOTES: SEE GENERAL NOTES

REVISIONS: SEE REVISIONS

APPROVED: HENRY J. HENRY & ASSOCIATES

DATE: 1970

BY: HENRY J. HENRY & ASSOCIATES

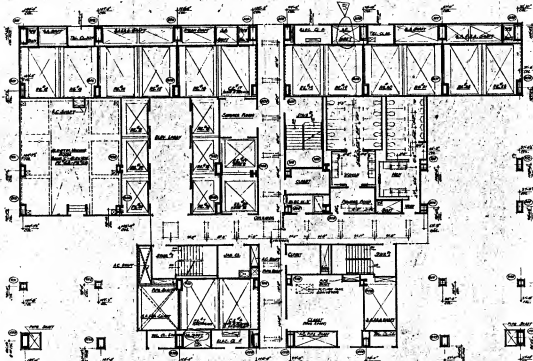
FOR: THE PORT OF NEW YORK AUTHORITY

PROJECT: THE WORLD TRADE CENTER

A-A-408



10. GENERAL: REF. TO NATIONAL SPANISH ASSOCIATION OF
 11. PUBLIC ARCHITECTS, JOHN ROBINSON, AND ARCHITECTS OF
 12. A. J. ROBINSON, 1000 N. 10TH ST., PHOENIX, ARIZONA
 13. 14. FOR COMPLETE DRAWINGS
 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 83



BULLETINS NOT DATED ARE IN
THE PROCESS OF COMPLETION
CONTRACT NO. DAHWD-1, Aug. 12-28

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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MUNROU YAMASHI & ASSOCIATES
DIANE TAMARAKI, ARCHITECT

NEWBORTH, DUNN, KELLEY JACOBSON
STRUCTURAL ENGINEERS

JOSEPH E. LOHMEYER & ASSOCIATES
ELECTRICAL ENGINEERS

ENERGY ROTH & SONS
MECHANICAL ENGINEERS

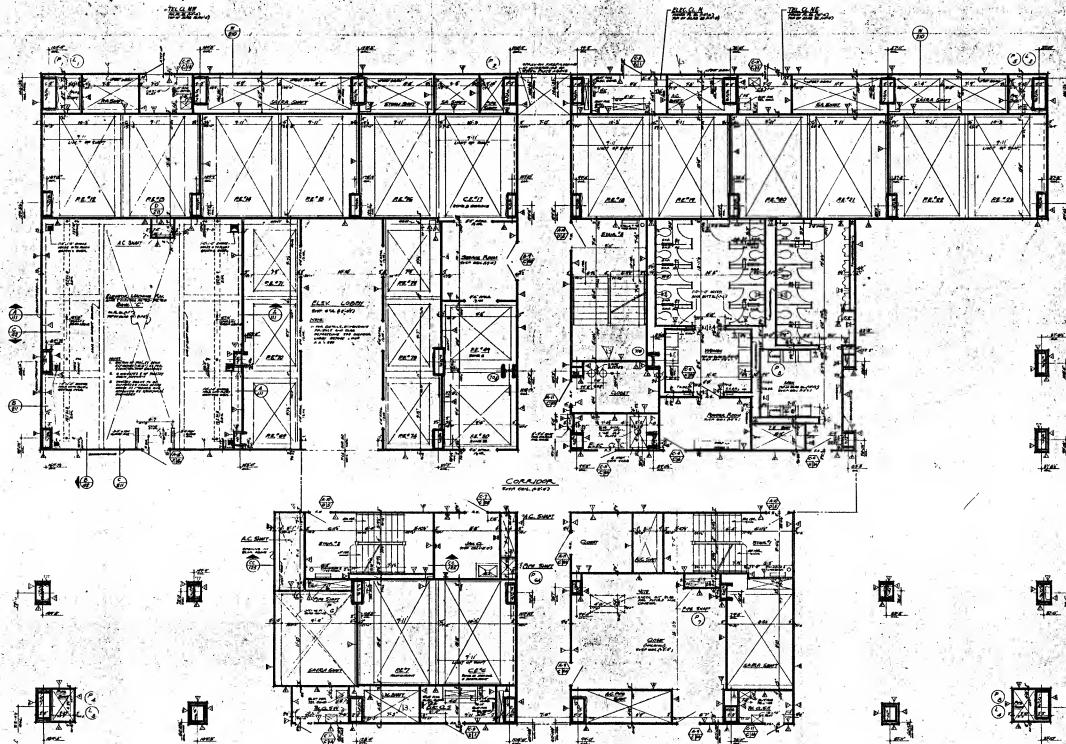
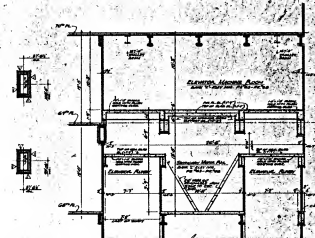
JAMES, BACH & SONS
MECHANICAL ENGINEERS

THE FIRM OF NEW YORK UNIVERSITY
POWER UTILITIES ENGINEERS

69th FLOOR PLAN

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SECTION ④

BUCKETING NOT DATED ARE IN THE PROCESS OF COMPLETION

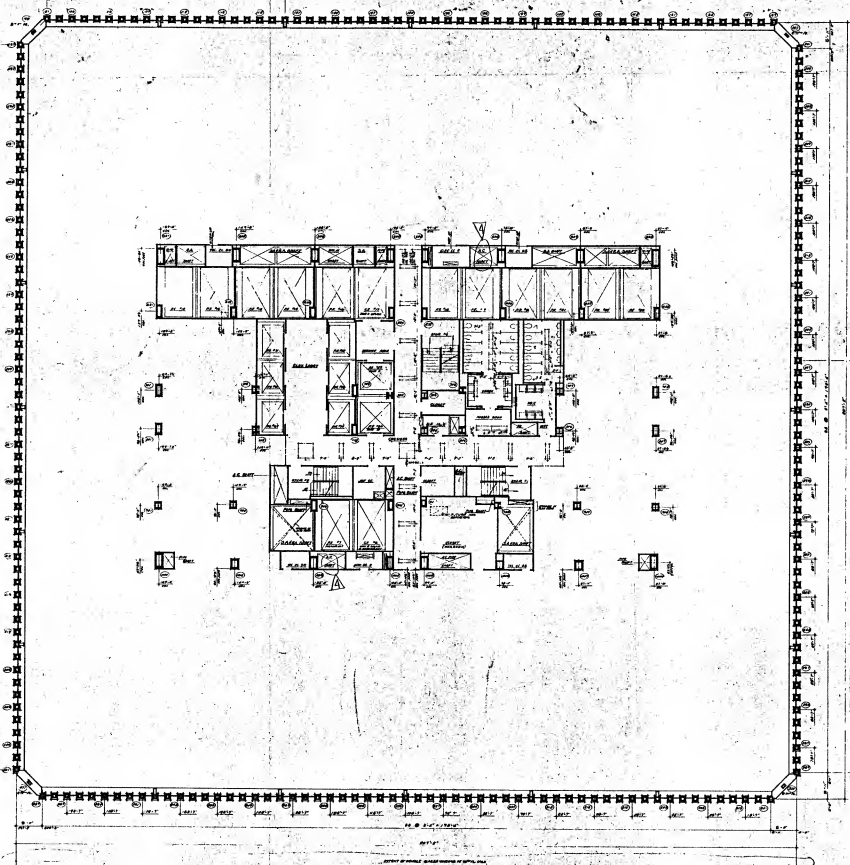
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THE WORLD TRADE CENTER

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| MINORU TAMARAKI & ASSOCIATES
MINORU TAMARAKI, ARCHITECT | EMERY, ROTH & BOMB
RICHARD ROTH, ARCHITECT |
| JOHNSTON, WALLACE, HILL & JACKSON
JOHNSTON WALLACE, ENGINEERS | JEROME BAUM & SONS
JEROME BAUM, CONTRACTORS |
| JOSEPH L. LORING & ASSOCIATES
ELECTRICAL ENGINEERS | THE POINT OF NEW YORK ASSOCIATES
PLANNING, UTILITIES & HOUSING |

69th Floor Corridor A



Notes

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3. THE ARCHITECT'S OFFICE IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.
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10. THE ARCHITECT'S OFFICE IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.

REVISIONS AND NOTES ARE TO BE MADE IN THE MARGIN OF THIS SHEET.

| NO. | DATE | REVISIONS | BY | DATE | REVISIONS |
|-----|---------|-----------------------|--------|---------|-----------------------|
| 1 | 10/1/70 | 1. REVISED FLOOR PLAN | W.T.C. | 10/1/70 | 1. REVISED FLOOR PLAN |
| 2 | 10/1/70 | 2. REVISED FLOOR PLAN | W.T.C. | 10/1/70 | 2. REVISED FLOOR PLAN |
| 3 | 10/1/70 | 3. REVISED FLOOR PLAN | W.T.C. | 10/1/70 | 3. REVISED FLOOR PLAN |
| 4 | 10/1/70 | 4. REVISED FLOOR PLAN | W.T.C. | 10/1/70 | 4. REVISED FLOOR PLAN |
| 5 | 10/1/70 | 5. REVISED FLOOR PLAN | W.T.C. | 10/1/70 | 5. REVISED FLOOR PLAN |



THE WORLD TRADE CENTER

THE CITY OF NEW YORK AUTHORIZED

ARCHITECTS ASSOCIATES

STRUCTURAL ENGINEERS

MECHANICAL ENGINEERS

ELECTRICAL ENGINEERS

PLUMBING ENGINEERS

HEATING ENGINEERS

CIVIL ENGINEERS

LANDSCAPE ARCHITECTS

70th FLOOR PLAN

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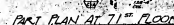
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BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

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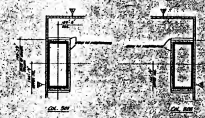
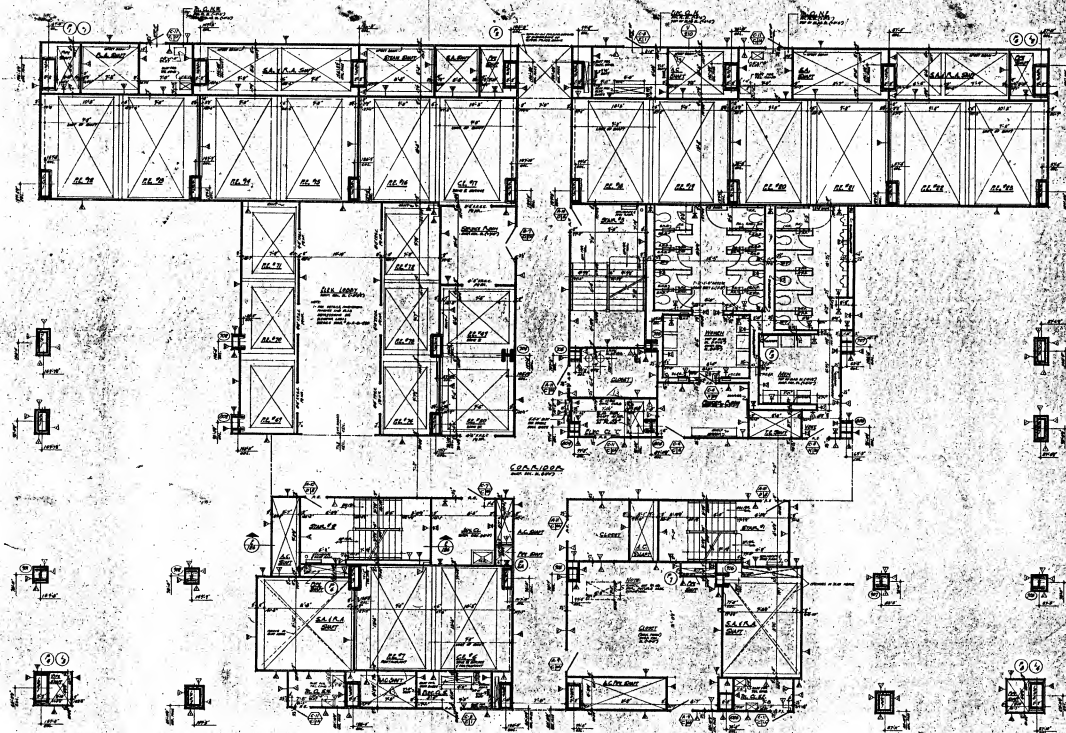


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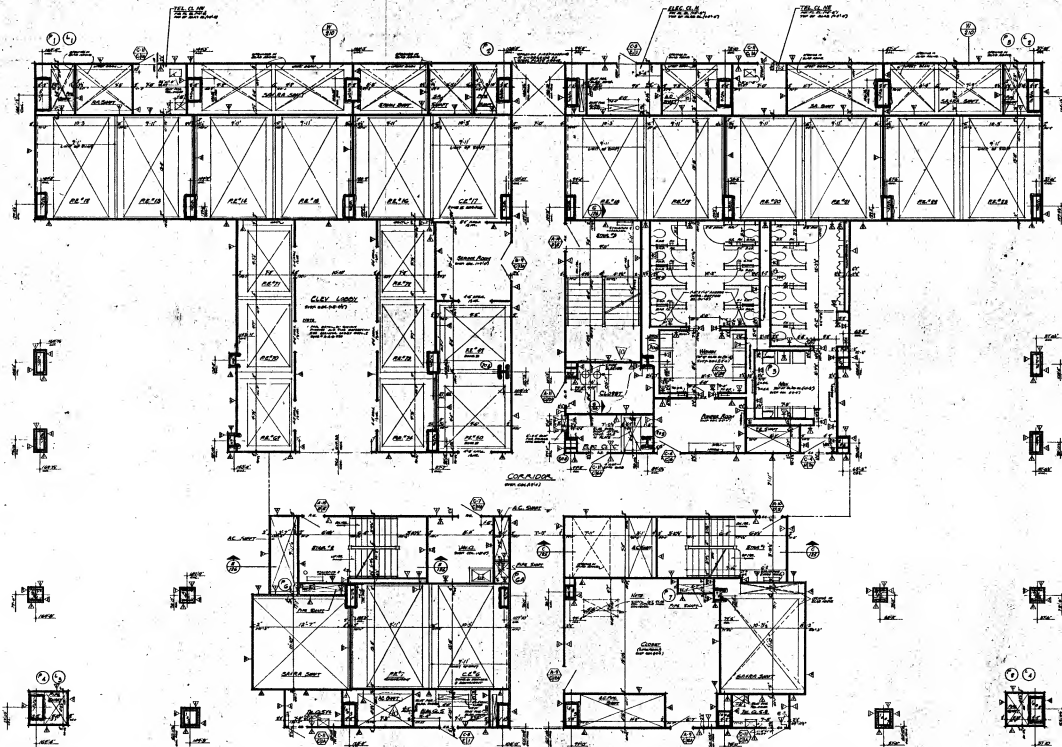
1. THE STRUCTURE IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.
2. THE STRUCTURE IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.
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10. THE STRUCTURE IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE AISC, ACI, AND SEI SPECIFICATIONS.



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ENGINEERS: BURNS & MCDONNELL
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ARCHITECTURAL OPTIMIZATION: BURNS & MCDONNELL
ARCHITECTURAL EFFICIENCY: BURNS & MCDONNELL
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NOTES

1. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
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3. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
4. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
5. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
6. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
7. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
8. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
9. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.
10. FOR GENERAL NOTES, SEE THE GENERAL NOTES, PRELIMINARY DRAWINGS, AND THE SPECIFICATIONS FOR THE BUILDING OF THE NEW YORK AUTHORITY.

REVISIONS

| NO. | DESCRIPTION | DATE |
|-----|-------------|---------|
| 1 | AS SHOWN | 10/1/66 |
| 2 | AS SHOWN | 10/1/66 |
| 3 | AS SHOWN | 10/1/66 |
| 4 | AS SHOWN | 10/1/66 |
| 5 | AS SHOWN | 10/1/66 |
| 6 | AS SHOWN | 10/1/66 |
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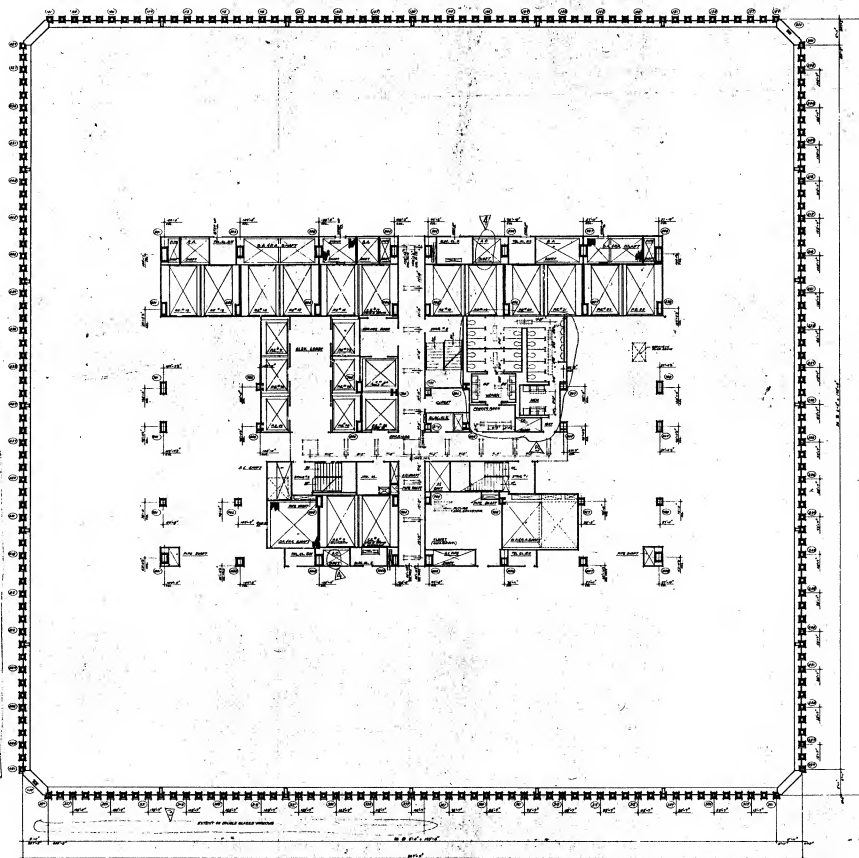


THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: **SKIDMORE, OWINGS & MERRILL**
ARCHITECTS
110 NASSAU ST., NEW YORK 1, N.Y.
ENGINEER: **JOSEPH E. LARSEN & ASSOCIATES**
110 NASSAU ST., NEW YORK 1, N.Y.

73rd FLOOR CORE PLAN

| | |
|----------|---------|
| DATE | 10/1/66 |
| BY | SKM |
| CHECKED | SKM |
| APPROVED | SKM |

A-A-116



NOTES

1. THIS FLOOR PLAN IS THE PROPERTY OF THE ARCHITECT AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.
2. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN NOR FOR THE RESULTS OF ANY ACTION TAKEN THEREON.
3. THE ARCHITECT HAS CONDUCTED VISUAL GENERAL VERIFICATION OF THE INFORMATION CONTAINED HEREIN AND HAS FOUND IT TO BE IN SUBSTANTIAL ACCORDANCE WITH THE INFORMATION CONTAINED IN THE RECORD DRAWINGS.
4. THE ARCHITECT HAS CONDUCTED VISUAL GENERAL VERIFICATION OF THE INFORMATION CONTAINED HEREIN AND HAS FOUND IT TO BE IN SUBSTANTIAL ACCORDANCE WITH THE INFORMATION CONTAINED IN THE RECORD DRAWINGS.
5. THE ARCHITECT HAS CONDUCTED VISUAL GENERAL VERIFICATION OF THE INFORMATION CONTAINED HEREIN AND HAS FOUND IT TO BE IN SUBSTANTIAL ACCORDANCE WITH THE INFORMATION CONTAINED IN THE RECORD DRAWINGS.
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9. THE ARCHITECT HAS CONDUCTED VISUAL GENERAL VERIFICATION OF THE INFORMATION CONTAINED HEREIN AND HAS FOUND IT TO BE IN SUBSTANTIAL ACCORDANCE WITH THE INFORMATION CONTAINED IN THE RECORD DRAWINGS.
10. THE ARCHITECT HAS CONDUCTED VISUAL GENERAL VERIFICATION OF THE INFORMATION CONTAINED HEREIN AND HAS FOUND IT TO BE IN SUBSTANTIAL ACCORDANCE WITH THE INFORMATION CONTAINED IN THE RECORD DRAWINGS.

117

REVISIONS TO BE MADE BY THE ARCHITECT TO CORRECT THE PLAN

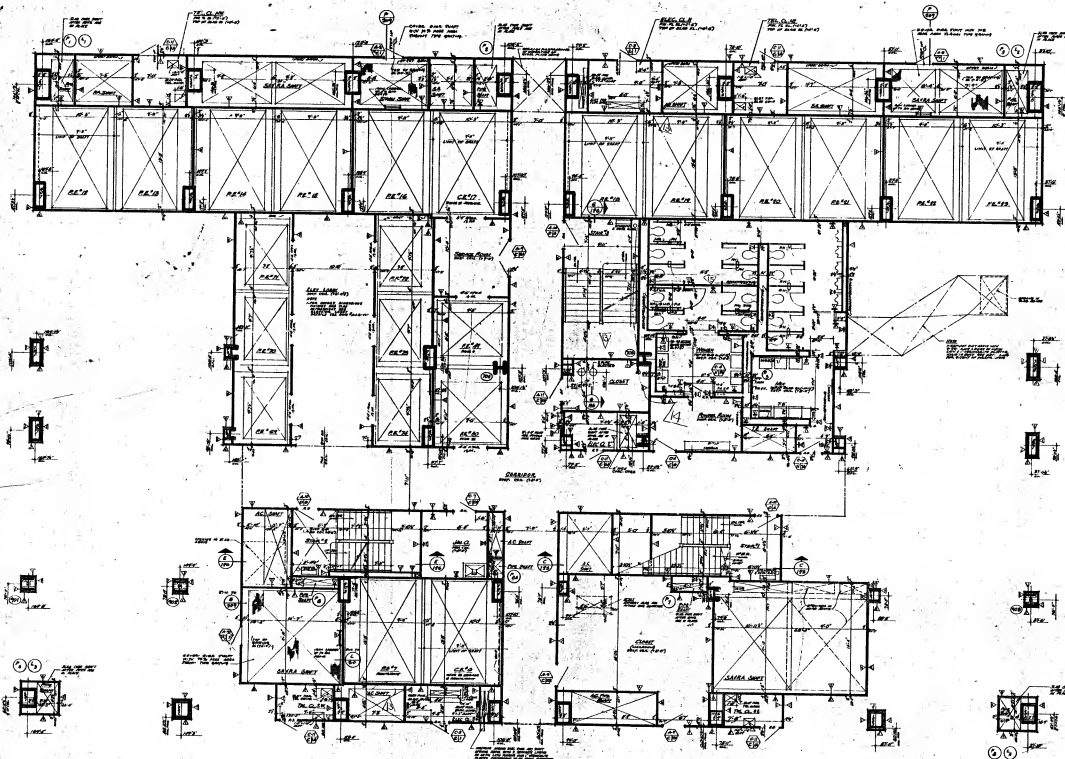
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| 3 | 10/1/77 | ISSUED FOR PERMIT |
| 4 | 10/1/77 | ISSUED FOR PERMIT |
| 5 | 10/1/77 | ISSUED FOR PERMIT |
| 6 | 10/1/77 | ISSUED FOR PERMIT |
| 7 | 10/1/77 | ISSUED FOR PERMIT |
| 8 | 10/1/77 | ISSUED FOR PERMIT |
| 9 | 10/1/77 | ISSUED FOR PERMIT |
| 10 | 10/1/77 | ISSUED FOR PERMIT |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS
110 WALL STREET, NEW YORK 6, N.Y.
ENGINEER: JAMES E. LORAN & ASSOCIATES
110 WALL STREET, NEW YORK 6, N.Y.

Scale: 1/4" = 1'-0"

| | |
|------------------|---------------|
| 14th FLOOR PLAN | |
| DATE: 10/1/77 | BY: J.E.L. |
| CHECKED: J.E.L. | DATE: 10/1/77 |
| APPROVED: J.E.L. | DATE: 10/1/77 |
| A-A-147 | |



- NOTES:**
1. THIS FLOOR PLAN IS A GENERAL REPRESENTATION OF THE FLOOR PLAN OF THE 74TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.
 2. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN METERS.
 3. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
 5. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
 6. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
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 19. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
 20. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.

REVISIONS

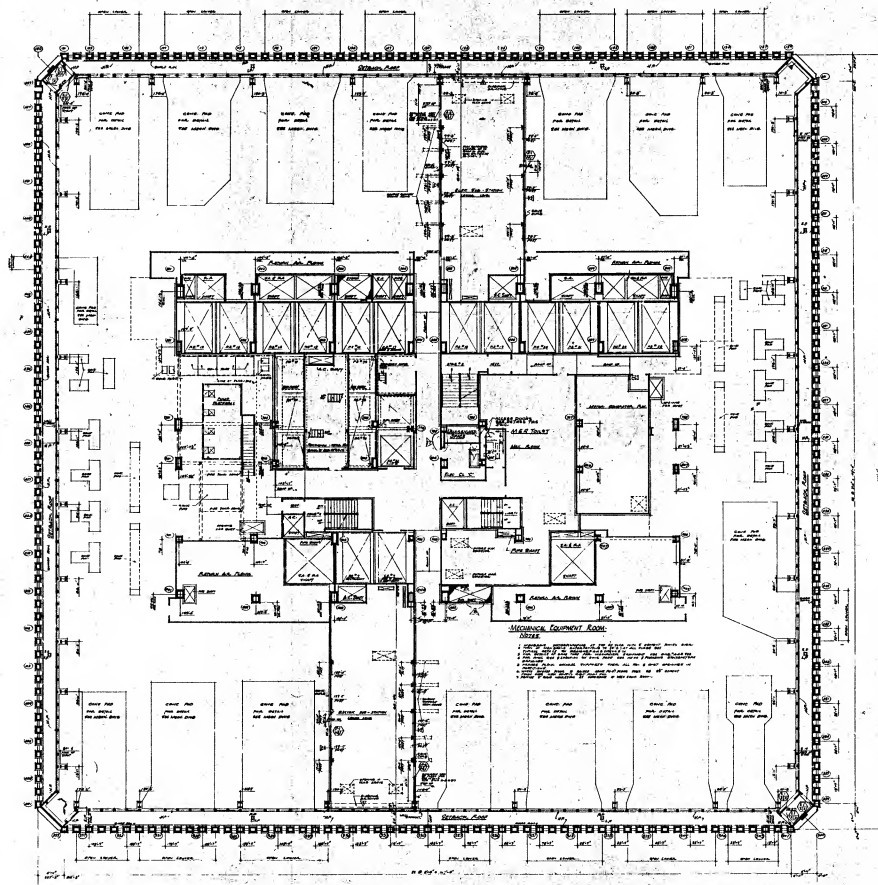
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| 12 | 10/1/77 | ... | ... |
| 13 | 10/1/77 | ... | ... |
| 14 | 10/1/77 | ... | ... |
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| 16 | 10/1/77 | ... | ... |
| 17 | 10/1/77 | ... | ... |
| 18 | 10/1/77 | ... | ... |
| 19 | 10/1/77 | ... | ... |
| 20 | 10/1/77 | ... | ... |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
74th Floor Core Plan
ARCHITECT: ...
ENGINEER: ...
DATE: ...

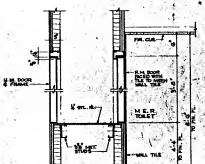
74th Floor Core Plan

| NO. | DATE | BY | REVISION |
|-----|---------|-----|----------|
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| 3 | 10/1/77 | ... | ... |
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| 9 | 10/1/77 | ... | ... |
| 10 | 10/1/77 | ... | ... |
| 11 | 10/1/77 | ... | ... |
| 12 | 10/1/77 | ... | ... |
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| 14 | 10/1/77 | ... | ... |
| 15 | 10/1/77 | ... | ... |
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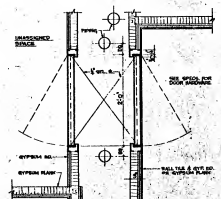


NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODE OF THE CITY OF NEW YORK.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF BUILDING PRACTICE.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF MECHANICAL PRACTICE.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF ELECTRICAL PRACTICE.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF PLUMBING PRACTICE.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF ROOFING PRACTICE.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF PAINTING PRACTICE.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF FINISHES PRACTICE.



SECTION



PLAN

DETAILS OF ACCESS DOORS
TO UNASSIGNED SPACE
SCALE: 1/8" = 1'-0"

REVISIONS NOT DATED ARE IN THE PROCESS OF COMPLETION

| REVISIONS | REVISIONS |
|---|---|
| 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION. | 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODE OF THE CITY OF NEW YORK. |
| 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE. | 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF BUILDING PRACTICE. |
| 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF MECHANICAL PRACTICE. | 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF ELECTRICAL PRACTICE. |
| 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF PLUMBING PRACTICE. | 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF ROOFING PRACTICE. |
| 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF PAINTING PRACTICE. | 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF FINISHES PRACTICE. |



THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS
ENGINEERS: SKIDMORE, OWINGS & MERRILL
ELECTRICAL ENGINEERS: SKIDMORE, OWINGS & MERRILL
MECHANICAL ENGINEERS: SKIDMORE, OWINGS & MERRILL
PLUMBING ENGINEERS: SKIDMORE, OWINGS & MERRILL
ROOFING ENGINEERS: SKIDMORE, OWINGS & MERRILL
PAINTING ENGINEERS: SKIDMORE, OWINGS & MERRILL
FINISHES ENGINEERS: SKIDMORE, OWINGS & MERRILL

75' x 200' x 7' 6"
Largest Metal Core in the World

| | |
|---|---|
| 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARDS OF THE NEW YORK CITY DEPARTMENT OF CONSTRUCTION. | 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODE OF THE CITY OF NEW YORK. |
| 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE. | 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF BUILDING PRACTICE. |
| 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF MECHANICAL PRACTICE. | 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF ELECTRICAL PRACTICE. |
| 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF PLUMBING PRACTICE. | 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF ROOFING PRACTICE. |
| 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF PAINTING PRACTICE. | 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL CODE OF FINISHES PRACTICE. |

A.A. 124

[illegible]

MECHANICAL CONFINEMENT ROOM

Nietzsche

1. MORGUE INTERVIEWING AT THE OF DEAD BODY OF CRIMINAL PRISONER.
2. TOWN OF MORGUE INTERVIEWING AT THE OF ALL CRIMINALS WHO TYPICAL.
3. DEATH OF ONE, SUNDAY, 1940.
4. POLICE OFFICE OF CRIMINALS WHO TYPICAL, INTERVIEWING AT THE OF CRIMINALS WHO TYPICAL.
5. POLICE OFFICE OF CRIMINALS WHO TYPICAL, INTERVIEWING AT THE OF CRIMINALS WHO TYPICAL.
6. POLICE OFFICE OF CRIMINALS WHO TYPICAL, INTERVIEWING AT THE OF CRIMINALS WHO TYPICAL.
7. POLICE OFFICE OF CRIMINALS WHO TYPICAL, INTERVIEWING AT THE OF CRIMINALS WHO TYPICAL.
8. POLICE OFFICE OF CRIMINALS WHO TYPICAL, INTERVIEWING AT THE OF CRIMINALS WHO TYPICAL.
9. POLICE OFFICE OF CRIMINALS WHO TYPICAL, INTERVIEWING AT THE OF CRIMINALS WHO TYPICAL.
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COLUMN DETAILS

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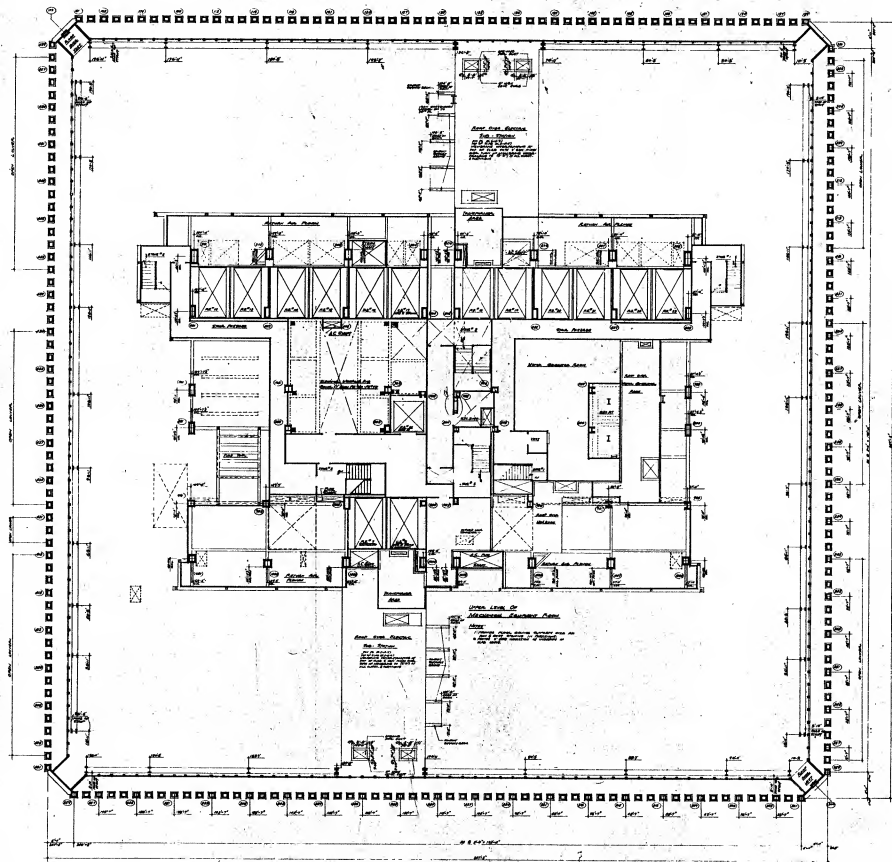
THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
MINORU YANASAKI & ASSOCIATES
NIRUO YANASAKI, ARCHITECT
EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT

WASHINGTON, BRIDGE, MILL & JACKSON
 STEEL FABRICATORS
 JOSEPH W. BERING & ASSOCIATES
 1300 N. 25th ST. CHICAGO, ILL. 60640

75th Floor Core Plan
Lower Mech Equip Rm Level

| | | | |
|----------------|---------|------------|-------|
| SEARCHED | INDEXED | SERIALIZED | FILED |
| | | | |
| MAR 19 1968 | | | |
| FBI - NEW YORK | | | |



Notes

1. This floor plan is for the 76th floor of the World Trade Center, New York City.
2. The floor plan is for the 76th floor of the World Trade Center, New York City.
3. The floor plan is for the 76th floor of the World Trade Center, New York City.
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10. The floor plan is for the 76th floor of the World Trade Center, New York City.

| REVISION | DATE | BY | CHKD |
|----------|---------|----------|----------|
| 1 | 12/1/77 | J. J. J. | J. J. J. |
| 2 | 12/1/77 | J. J. J. | J. J. J. |
| 3 | 12/1/77 | J. J. J. | J. J. J. |
| 4 | 12/1/77 | J. J. J. | J. J. J. |
| 5 | 12/1/77 | J. J. J. | J. J. J. |
| 6 | 12/1/77 | J. J. J. | J. J. J. |
| 7 | 12/1/77 | J. J. J. | J. J. J. |
| 8 | 12/1/77 | J. J. J. | J. J. J. |
| 9 | 12/1/77 | J. J. J. | J. J. J. |
| 10 | 12/1/77 | J. J. J. | J. J. J. |



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

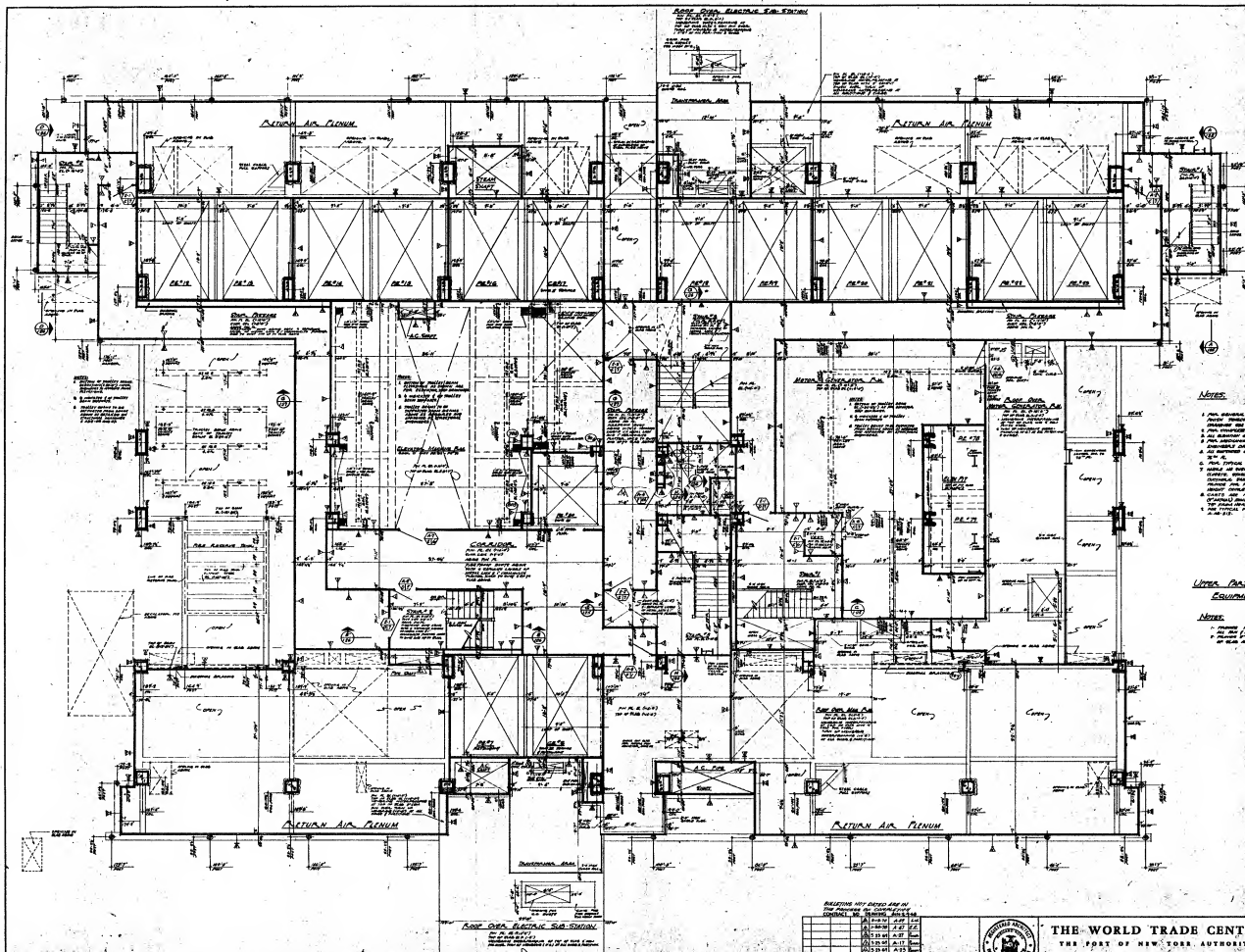
DESIGNED BY: SKIDMORE, OWINGS & MERRILL
 ARCHITECTS
 1101 AVENUE OF THE AMERICAS
 NEW YORK, N.Y. 10020
 ENGINEER: J. J. J.
 1101 AVENUE OF THE AMERICAS
 NEW YORK, N.Y. 10020

76th Floor Plan

Upper Level, Ocean Area Level

DATE: 12/1/77
 DRAWN BY: J. J. J.
 CHECKED BY: J. J. J.
 APPROVED BY: J. J. J.

A-A-123



NOTES

1. This floor plan is for the 76th floor of the World Trade Center, New York City. It is a preliminary plan and is subject to change without notice.
2. The dimensions shown on this plan are for the center of gravity of the rooms and corridors.
3. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
4. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
5. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
6. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
7. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
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9. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
10. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.

UPPER PART OF MECHANICAL EQUIPMENT ROOM

NOTES

1. This floor plan is for the 76th floor of the World Trade Center, New York City. It is a preliminary plan and is subject to change without notice.
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9. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.
10. The rooms and corridors are shown in their approximate locations and are not to be construed as a final plan.

REVISIONS

| NO. | DATE | BY | REVISION |
|-----|----------|----------|--------------------|
| 1 | 10/10/76 | J. J. J. | 1. Initial design |
| 2 | 10/10/76 | J. J. J. | 2. Initial design |
| 3 | 10/10/76 | J. J. J. | 3. Initial design |
| 4 | 10/10/76 | J. J. J. | 4. Initial design |
| 5 | 10/10/76 | J. J. J. | 5. Initial design |
| 6 | 10/10/76 | J. J. J. | 6. Initial design |
| 7 | 10/10/76 | J. J. J. | 7. Initial design |
| 8 | 10/10/76 | J. J. J. | 8. Initial design |
| 9 | 10/10/76 | J. J. J. | 9. Initial design |
| 10 | 10/10/76 | J. J. J. | 10. Initial design |

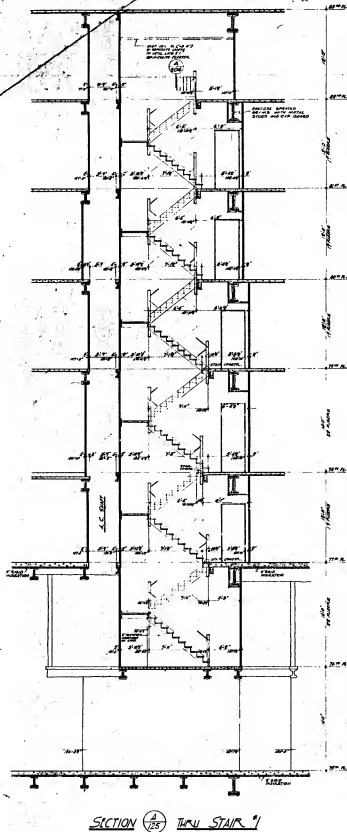


THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

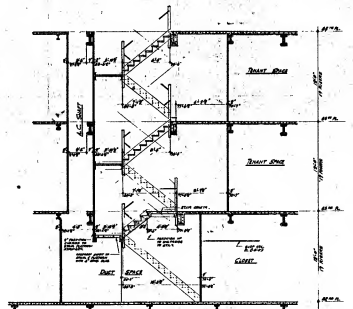
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76th FLOOR PLAN Upper, Lower, and Main Levels

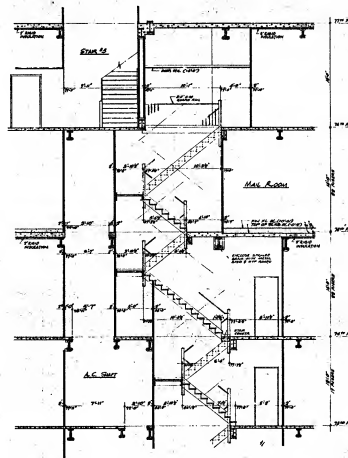
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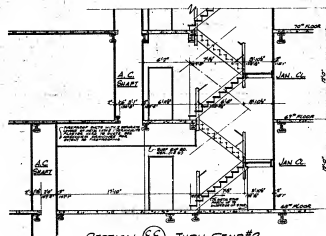
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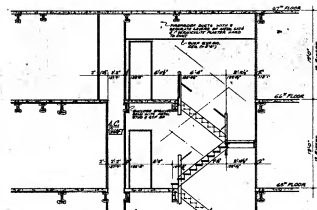
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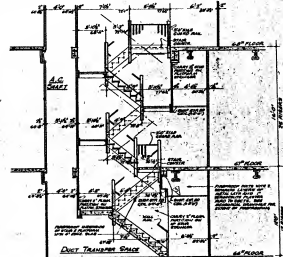
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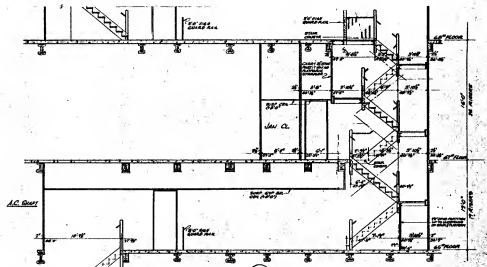
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SECTION A-29 THRU STAIR #2



SECTION A-30 THRU STAIR #2



SECTION A-31 THRU STAIR #1

REVISIONS AND NOTES ARE IN THE MARGIN OF THIS SHEET

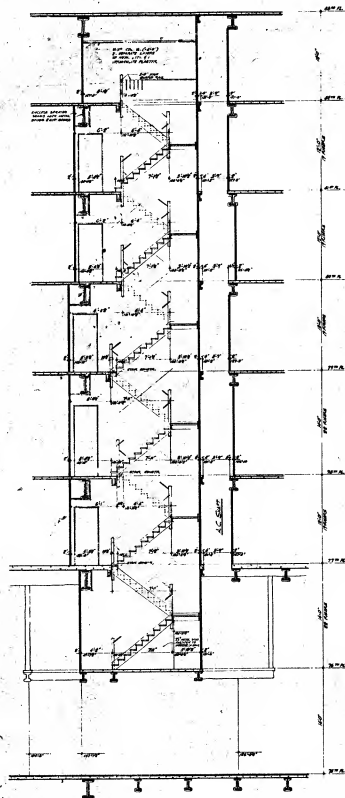
| NO. | DATE | BY | CHKD. | DESCRIPTION |
|-----|---------|----------|----------|-------------------------|
| 1 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 2 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 3 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 4 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 5 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 6 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 7 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 8 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 9 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |
| 10 | 10/1/54 | J. L. B. | J. L. B. | ISSUED FOR CONSTRUCTION |



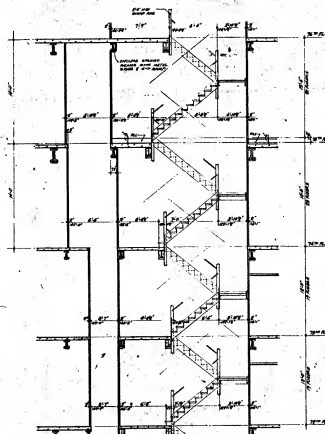
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
ROBERT MOHR & SONS
ARCHITECTS
JACOB, GAY & SONS
ENGINEERS
JOHN A. LARSEN & ASSOCIATES
ELECTRICAL ENGINEERS

| STAIR SECTIONS | |
|----------------|---------|
| SECTION | DATE |
| A-25 | 10/1/54 |
| A-26 | 10/1/54 |
| A-27 | 10/1/54 |
| A-28 | 10/1/54 |
| A-29 | 10/1/54 |
| A-30 | 10/1/54 |
| A-31 | 10/1/54 |

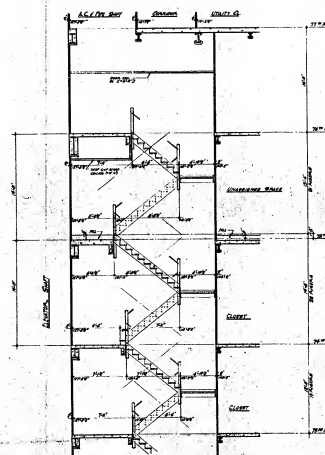
A-A-425



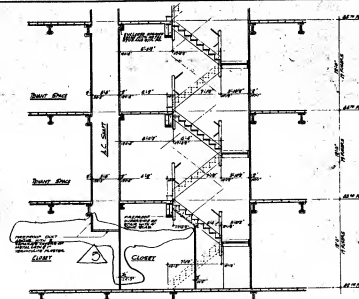
SECTION 2 THROUGH STAIR #2



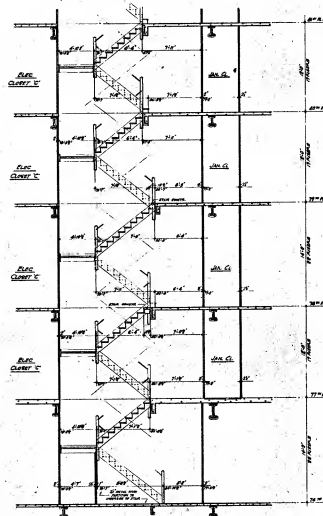
SECTION 1 THROUGH STAIR #2



SECTION 3 THROUGH STAIR #3



SECTION 1 THROUGH STAIR #2



SECTION 2 THROUGH STAIR #3

- NOTES**
1. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
 3. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 4. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 5. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 6. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 7. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 8. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 9. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.
 10. THE STAIRS SHOWN ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODE AND THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION'S LIFE SAFETY CODE.

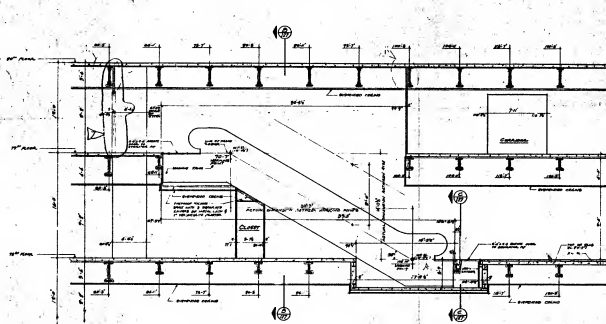
| NO. | DATE | BY | CHKD. | APP'D. |
|-----|---------|----------|----------|----------|
| 1 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 2 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 3 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 4 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 5 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 6 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 7 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 8 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 9 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 10 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |



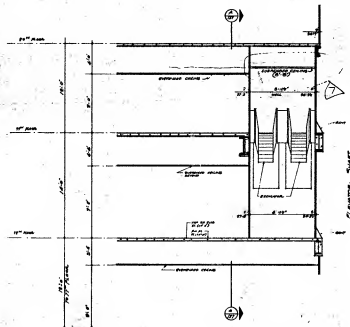
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
JOSEPH E. BORDOWITZ & ASSOCIATES
ARCHITECTS
100 WALL STREET, NEW YORK, N.Y. 10038
TELEPHONE: (212) 512-1234
FAX: (212) 512-1234

| NO. | DATE | BY | CHKD. | APP'D. |
|-----|---------|----------|----------|----------|
| 1 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 2 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 3 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 4 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 5 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 6 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 7 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 8 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 9 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |
| 10 | 10/1/78 | J. J. J. | J. J. J. | J. J. J. |

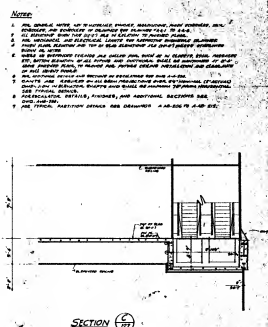
STAIR SECTIONS
Sheet 1 of 2
A-A-196



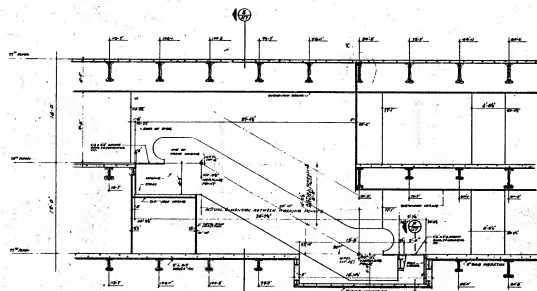
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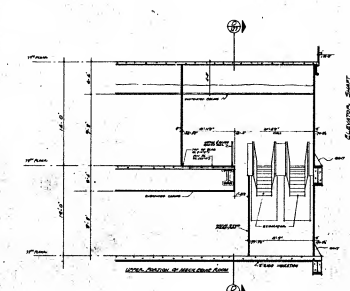
SECTION 2



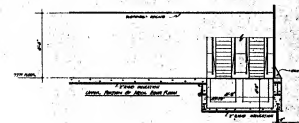
SECTION 3



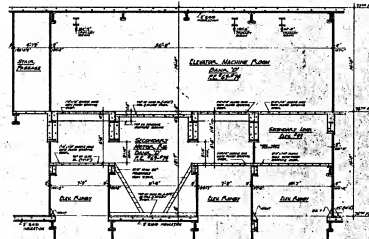
SECTION 4 TWIN ESCALATOR A-7 F A C



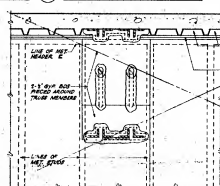
SECTION 5



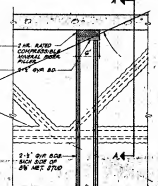
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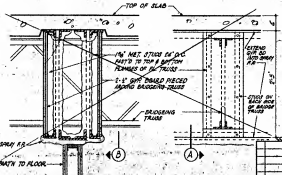
SECTION 7 TWIN ESCALATOR MACHINE FLOOR



SECTION 8 DETAILS OF TWO HOUR PARTITION AT TRUSS PENETRATION



SECTION 9



TYPICAL TRUSS SECTION A

BUILDING TRUSS SECTION B

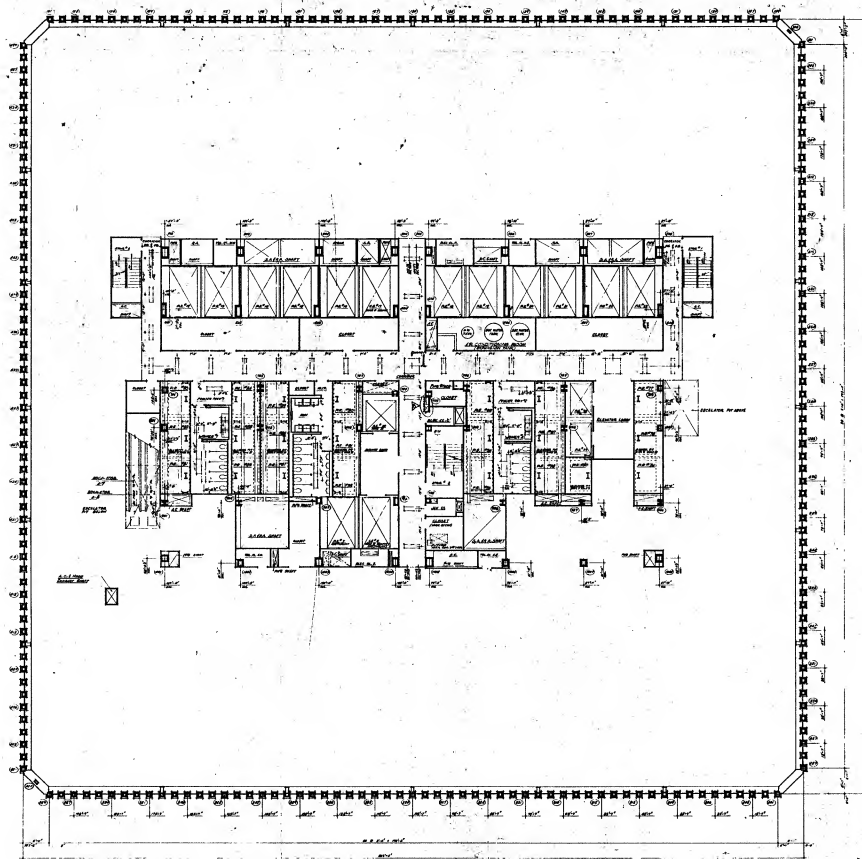
| REVISION | DATE | BY | CHKD. |
|----------|---------|--------------|--------------|
| 1 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 2 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 3 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 4 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 5 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 6 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 7 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 8 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 9 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |
| 10 | 10/1/77 | J. H. HARRIS | J. H. HARRIS |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: J. H. HARRIS & ASSOCIATES
ENGINEER: J. H. HARRIS
ARCHITECT: J. H. HARRIS & ASSOCIATES
GENERAL CONTRACTOR: J. H. HARRIS & ASSOCIATES

DATE: 10/1/77
PROJECT: TWIN ESCALATOR
SHEET: 1 OF 1



Notes

1. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN METERS.
2. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
3. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
4. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
5. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
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8. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
9. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.
10. ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.

ALL DIMENSIONS ARE TO THE CENTER OF THE COLUMN OR BEAM UNLESS OTHERWISE NOTED.

| NO. | REVISIONS | DATE | BY | CHKD. |
|-----|-----------|---------|--------|--------|
| 1 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 2 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 3 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 4 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 5 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 6 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 7 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 8 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 9 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |
| 10 | AS SHOWN | 10/1/77 | W.T.C. | W.T.C. |



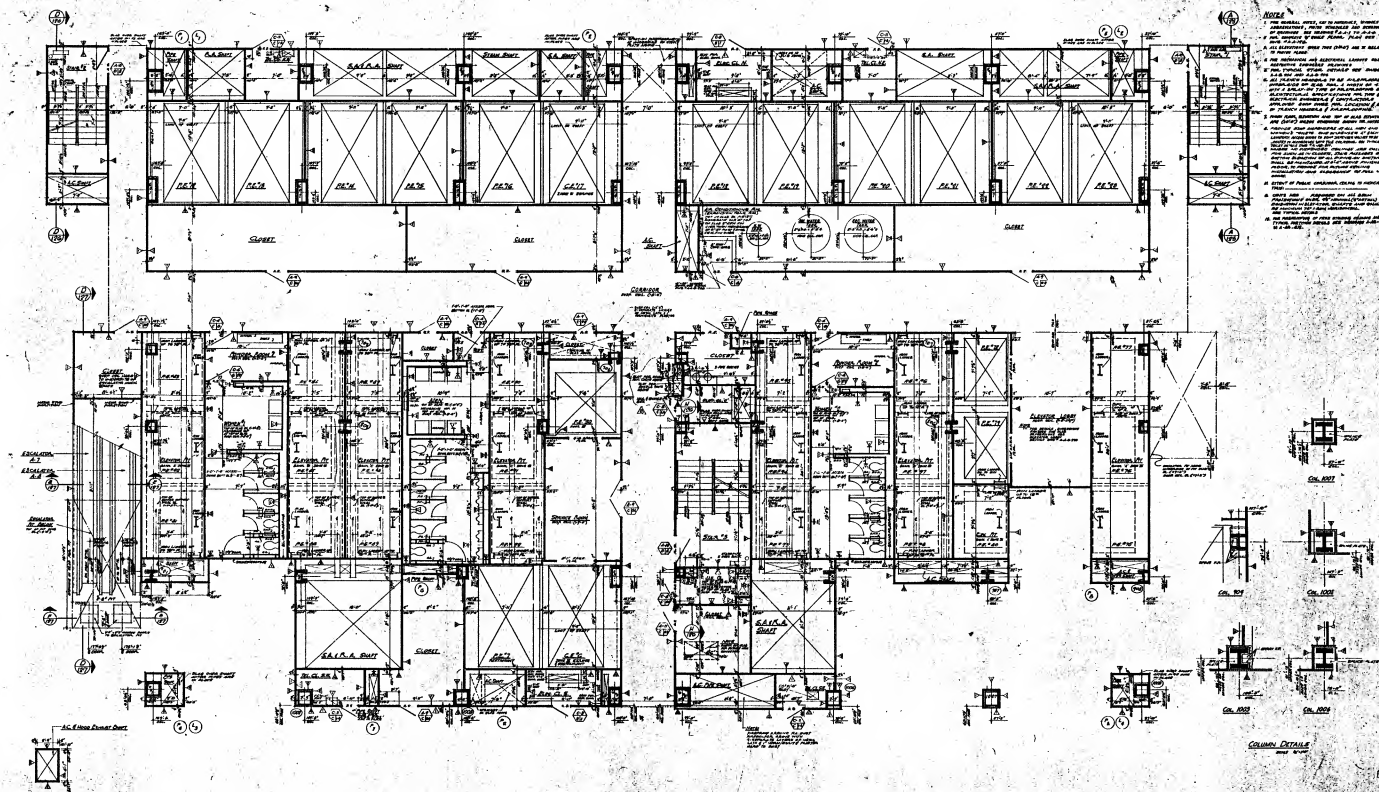
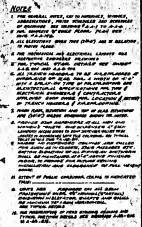
THE WORLD TRADE CENTER THE PORT OF NEW YORK AUTHORITY

WORLD TRADE CENTER ASSOCIATES
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT
WILLIAM T. WATKINS, ARCHITECT

77th FLOOR PLAN
Landed Platform Level

DATE: 10/1/77
BY: W.T.C.
CHKD: W.T.C.

W.T.C. 77th FLOOR PLAN

[illegible]

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

| | |
|---|---|
| MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT | FERRY KOTH & ROSS
SIGHAR FOTR, ARCHITECT |
| WORTHINGTON BUILDERS, INC. & JACKSON
STANDARD CONCRETE | JACOB, RADN & VOLLES
MECHANICAL ENGINEERS |
| JOSEPH M. LEVIN & ASSOCIATES
MECHANICAL ENGINEERS | THE PORT OF NEW YORK AUTHORITY
PLANNING, SURVEILLANCE, PROGRAMS |

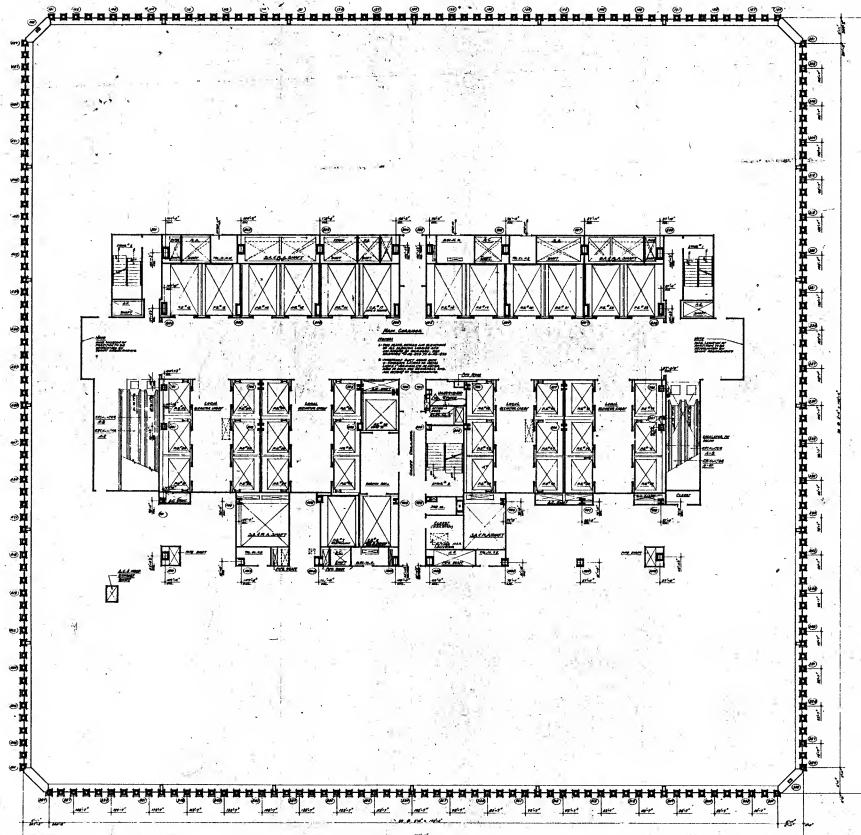
77TH FLOOR CORE PLAN
Lower Recalling Level

| BRAND | QUANTITY | REMARKS |
|-------|----------|---------|
| BRAND | 770 | 770 |
| BRAND | 770 | 770 |
| BRAND | 770 | 770 |

A.A. 499



- [illegible]



| CONTRACT NO. 35-000 | | | | | | | | | |
|---------------------|----------|-----|-----|----------|-----|-----|----------|-----|-----|
| DIVISIONS | | | | | | | | | |
| NO. | DATE | BY | NO. | DATE | BY | NO. | DATE | BY | NO. |
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| 5 | 10-10-77 | ... | 6 | 10-10-77 | ... | 7 | 10-10-77 | ... | 8 |
| 9 | 10-10-77 | ... | 10 | 10-10-77 | ... | 11 | 10-10-77 | ... | 12 |
| 13 | 10-10-77 | ... | 14 | 10-10-77 | ... | 15 | 10-10-77 | ... | 16 |
| 17 | 10-10-77 | ... | 18 | 10-10-77 | ... | 19 | 10-10-77 | ... | 20 |
| 21 | 10-10-77 | ... | 22 | 10-10-77 | ... | 23 | 10-10-77 | ... | 24 |
| 25 | 10-10-77 | ... | 26 | 10-10-77 | ... | 27 | 10-10-77 | ... | 28 |
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| 77 | 10-10-77 | ... | 78 | 10-10-77 | ... | 79 | 10-10-77 | ... | 80 |
| 81 | 10-10-77 | ... | 82 | 10-10-77 | ... | 83 | 10-10-77 | ... | 84 |
| 85 | 10-10-77 | ... | 86 | 10-10-77 | ... | 87 | 10-10-77 | ... | 88 |
| 89 | 10-10-77 | ... | 90 | 10-10-77 | ... | 91 | 10-10-77 | ... | 92 |
| 93 | 10-10-77 | ... | 94 | 10-10-77 | ... | 95 | 10-10-77 | ... | 96 |
| 97 | 10-10-77 | ... | 98 | 10-10-77 | ... | 99 | 10-10-77 | ... | 100 |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MINORU TANASAKI & ASSOCIATES
MINORU TANASAKI, ARCHITECT
WASHINGTON, SEATTLE, HELLER & JACOBSON
STREETARCHITECT ASSOCIATES
JOSEPH B. LORING & ASSOCIATES
ELECTRICAL ENGINEERS

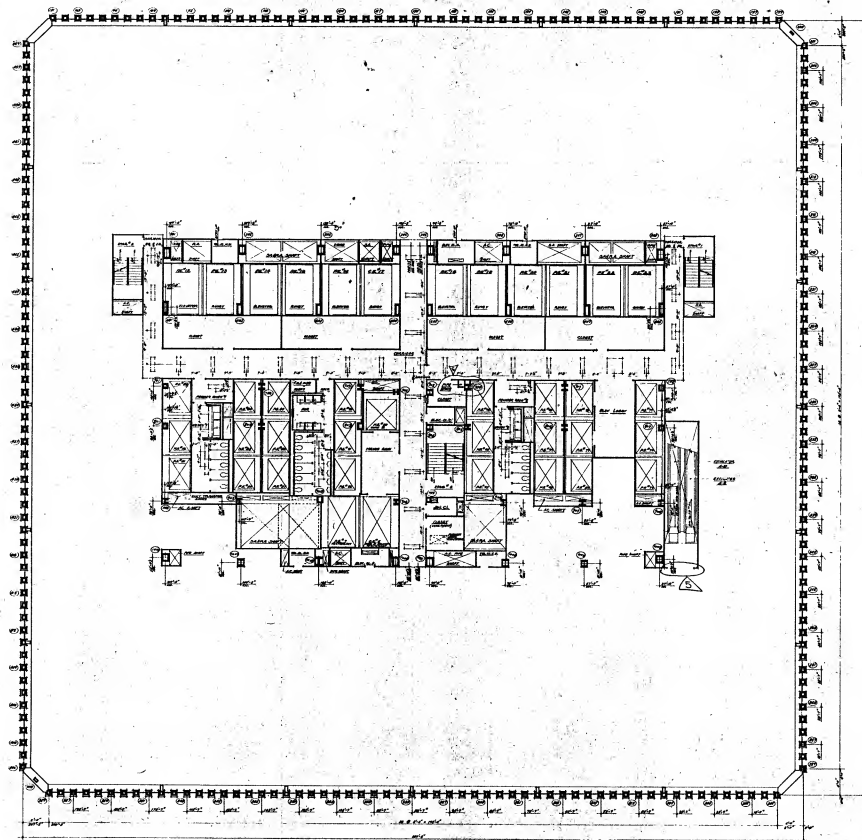
ERNEST ROTH & SONS
RICHARD ROTH, ASSOCIATE
JAMES BAUN & SONS
MECHANICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
BOILING, UTILITIES, FISHBOATMAN

[illegible]

70th Floor Plan
Day Lobby

| | |
|------------|---------|
| SEARCHED | INDEXED |
| SERIALIZED | FILED |
| A.A.130 | |

A·A·130



NOTES

1. SEE GENERAL NOTES FOR DETAILS AND SPECIFICATIONS.
2. ALL DIMENSIONS ARE IN FEET AND INCHES.
3. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND STANDARDS.
4. ALL MATERIALS AND WORKMANSHIP ARE TO BE APPROVED BY THE ARCHITECT.
5. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND STANDARDS.
6. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND STANDARDS.
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8. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND STANDARDS.

REVISIONS AND NOTES

| NO. | DATE | DESCRIPTION |
|-----|---------|-------------------|
| 1 | 10/1/73 | ISSUED FOR PERMIT |
| 2 | 10/1/73 | ISSUED FOR PERMIT |
| 3 | 10/1/73 | ISSUED FOR PERMIT |
| 4 | 10/1/73 | ISSUED FOR PERMIT |
| 5 | 10/1/73 | ISSUED FOR PERMIT |
| 6 | 10/1/73 | ISSUED FOR PERMIT |
| 7 | 10/1/73 | ISSUED FOR PERMIT |
| 8 | 10/1/73 | ISSUED FOR PERMIT |
| 9 | 10/1/73 | ISSUED FOR PERMIT |
| 10 | 10/1/73 | ISSUED FOR PERMIT |



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

WINDU PARASKE & ASSOCIATES
 ARCHITECTS
 100 WALL STREET, NEW YORK, N.Y. 10038
 JOHN A. LARSEN & ASSOCIATES
 100 WALL STREET, NEW YORK, N.Y. 10038

74th FLOOR PLAN

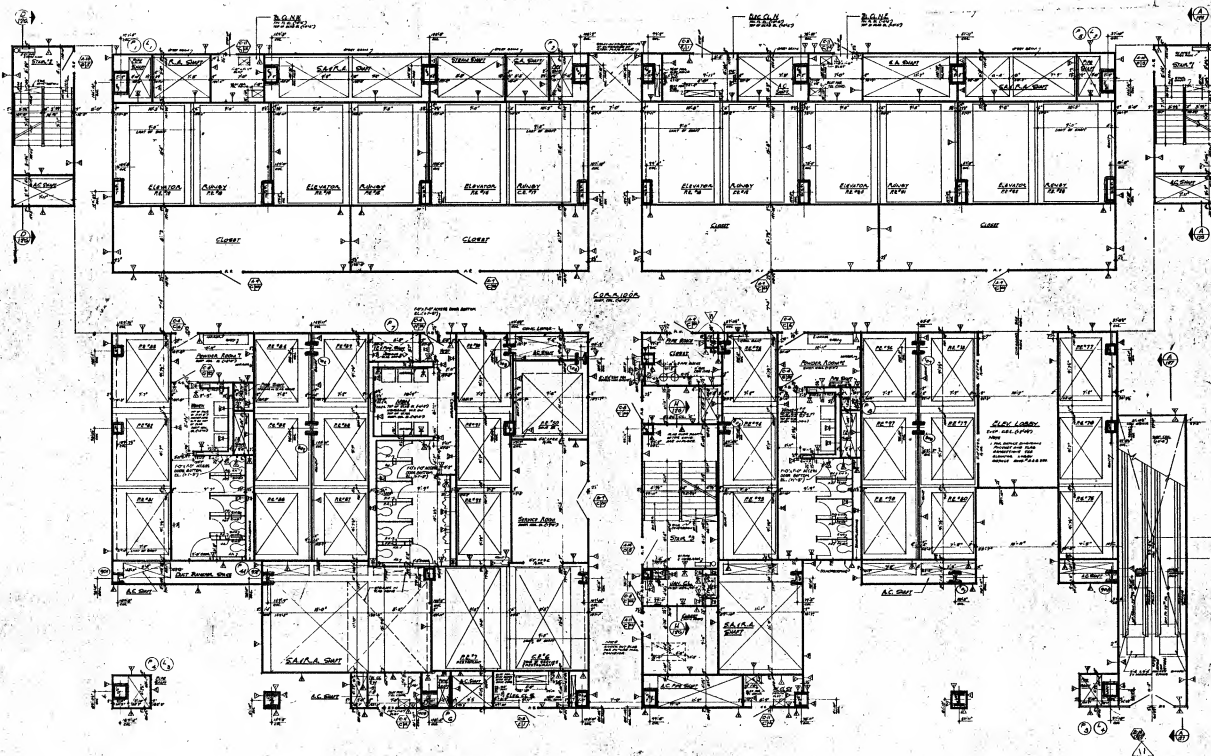
100 WALL STREET, NEW YORK, N.Y. 10038

DATE: 10/1/73
 SCALE: 1/8" = 1'-0"
 SHEET: A-A-133



NOTES

1. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN METERS.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
4. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
5. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
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8. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
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10. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.



REVISIONS

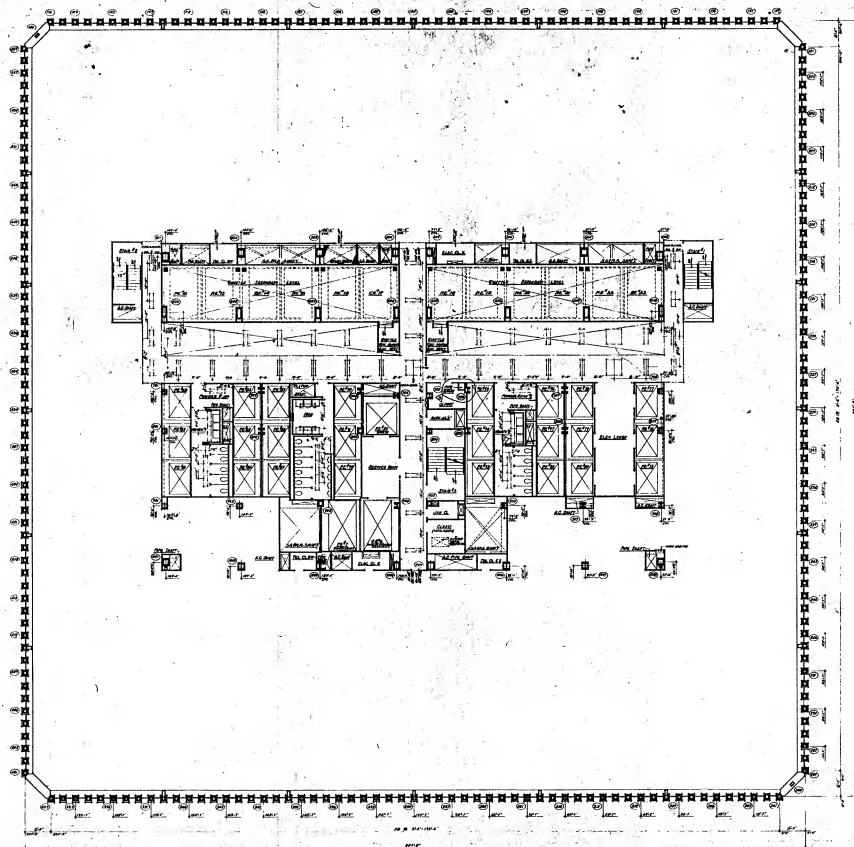
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| 5 | 10/1/78 | ISSUED FOR PERMIT |
| 6 | 10/1/78 | ISSUED FOR PERMIT |
| 7 | 10/1/78 | ISSUED FOR PERMIT |
| 8 | 10/1/78 | ISSUED FOR PERMIT |
| 9 | 10/1/78 | ISSUED FOR PERMIT |
| 10 | 10/1/78 | ISSUED FOR PERMIT |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
WORLD TRADE CENTER ASSOCIATES
ARCHITECTS: HOK ASSOCIATES
STRUCTURAL ENGINEERS: HOK ASSOCIATES
MECHANICAL ENGINEERS: HOK ASSOCIATES
ELECTRICAL ENGINEERS: HOK ASSOCIATES
PLUMBING ENGINEERS: HOK ASSOCIATES
FIRE PROTECTION ENGINEERS: HOK ASSOCIATES
ENVIRONMENTAL ENGINEERS: HOK ASSOCIATES
LANDSCAPE ARCHITECTS: HOK ASSOCIATES
INTERIOR DESIGNERS: HOK ASSOCIATES
FURNITURE DESIGNERS: HOK ASSOCIATES
LIGHTING DESIGNERS: HOK ASSOCIATES
SOUND DESIGNERS: HOK ASSOCIATES
VIDEO DESIGNERS: HOK ASSOCIATES
TELEVISION DESIGNERS: HOK ASSOCIATES
RADIO DESIGNERS: HOK ASSOCIATES
MUSIC DESIGNERS: HOK ASSOCIATES
THEATRE DESIGNERS: HOK ASSOCIATES
CINEMA DESIGNERS: HOK ASSOCIATES
STAGE DESIGNERS: HOK ASSOCIATES
PRODUCTION DESIGNERS: HOK ASSOCIATES
COSTUME DESIGNERS: HOK ASSOCIATES
HAIR DESIGNERS: HOK ASSOCIATES
MAKEUP DESIGNERS: HOK ASSOCIATES
PROP DESIGNERS: HOK ASSOCIATES
SET DESIGNERS: HOK ASSOCIATES
SCENERY DESIGNERS: HOK ASSOCIATES
LIGHTING DESIGNERS: HOK ASSOCIATES
SOUND DESIGNERS: HOK ASSOCIATES
VIDEO DESIGNERS: HOK ASSOCIATES
TELEVISION DESIGNERS: HOK ASSOCIATES
RADIO DESIGNERS: HOK ASSOCIATES
MUSIC DESIGNERS: HOK ASSOCIATES
THEATRE DESIGNERS: HOK ASSOCIATES
CINEMA DESIGNERS: HOK ASSOCIATES
STAGE DESIGNERS: HOK ASSOCIATES
PRODUCTION DESIGNERS: HOK ASSOCIATES
COSTUME DESIGNERS: HOK ASSOCIATES
HAIR DESIGNERS: HOK ASSOCIATES
MAKEUP DESIGNERS: HOK ASSOCIATES
PROP DESIGNERS: HOK ASSOCIATES
SET DESIGNERS: HOK ASSOCIATES
SCENERY DESIGNERS: HOK ASSOCIATES

79th Floor Core Plan
Scale: 1/8" = 1'-0"

| | |
|----------|---------|
| DATE | 10/1/78 |
| BY | WTA |
| CHECKED | WTA |
| APPROVED | WTA |



- NOTES**
1. THE GENERAL LAYOUT OF THE BUILDING IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT LIABILITY TO THE ARCHITECT.
 2. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.
 3. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.
 4. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.
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 7. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.
 8. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.
 9. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.
 10. THE ARCHITECT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DIMENSIONS OF THE BUILDING OR THE DIMENSIONS OF THE FLOOR PLAN.

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|---------|-------------------|
| 1 | 10/1/68 | ISSUED FOR PERMIT |
| 2 | 10/1/68 | ISSUED FOR PERMIT |
| 3 | 10/1/68 | ISSUED FOR PERMIT |
| 4 | 10/1/68 | ISSUED FOR PERMIT |
| 5 | 10/1/68 | ISSUED FOR PERMIT |
| 6 | 10/1/68 | ISSUED FOR PERMIT |
| 7 | 10/1/68 | ISSUED FOR PERMIT |
| 8 | 10/1/68 | ISSUED FOR PERMIT |
| 9 | 10/1/68 | ISSUED FOR PERMIT |
| 10 | 10/1/68 | ISSUED FOR PERMIT |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS
110 WALL STREET, NEW YORK 6, N.Y.
ENGINEER: H. L. GARDNER & ASSOCIATES
110 WALL STREET, NEW YORK 6, N.Y.
ELECTRICIAN: J. J. GARDNER & ASSOCIATES
110 WALL STREET, NEW YORK 6, N.Y.

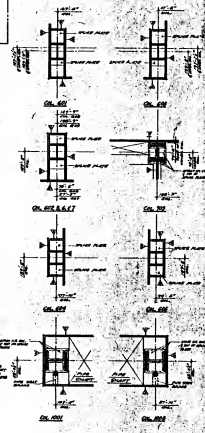
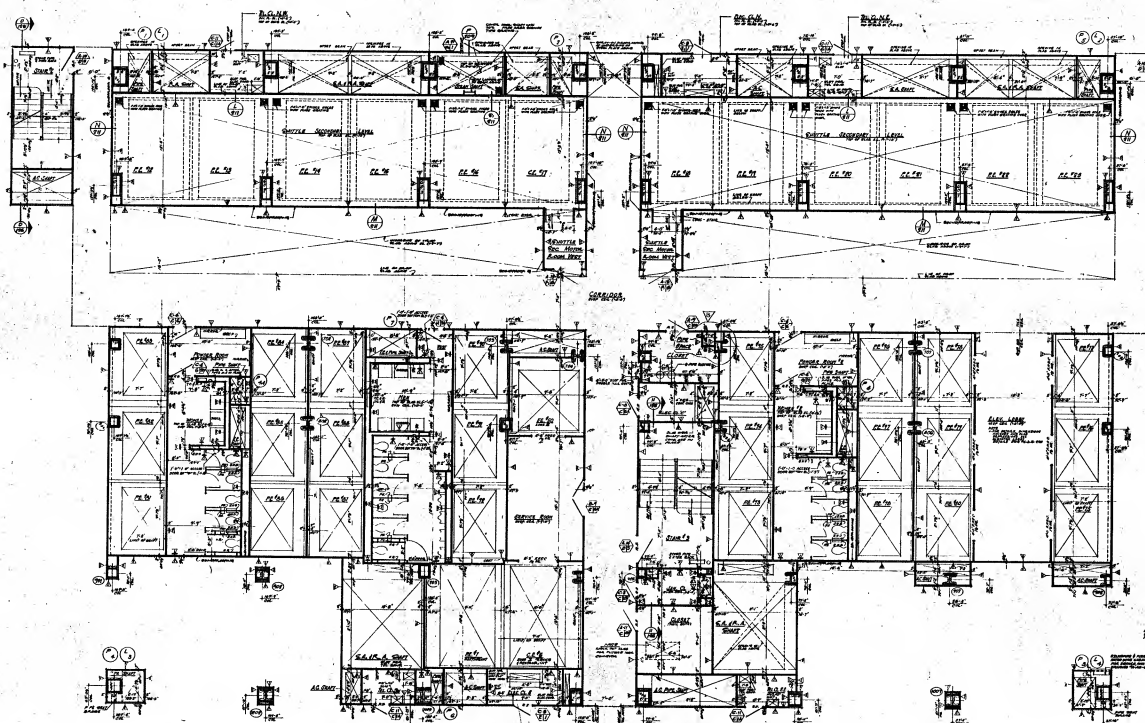
40th Floor Plan

| NO. | DATE | DESCRIPTION |
|-----|---------|-------------------|
| 1 | 10/1/68 | ISSUED FOR PERMIT |
| 2 | 10/1/68 | ISSUED FOR PERMIT |
| 3 | 10/1/68 | ISSUED FOR PERMIT |
| 4 | 10/1/68 | ISSUED FOR PERMIT |
| 5 | 10/1/68 | ISSUED FOR PERMIT |
| 6 | 10/1/68 | ISSUED FOR PERMIT |
| 7 | 10/1/68 | ISSUED FOR PERMIT |
| 8 | 10/1/68 | ISSUED FOR PERMIT |
| 9 | 10/1/68 | ISSUED FOR PERMIT |
| 10 | 10/1/68 | ISSUED FOR PERMIT |



NOTES

1. THE DESIGNER HAS NOT CONSIDERED THE POSSIBILITY OF SEISMIC DESIGN OF THIS BUILDING.
2. ALL DIMENSIONS ARE IN FEET AND INCHES.
3. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
4. THE DESIGNER HAS NOT CONSIDERED THE POSSIBILITY OF SEISMIC DESIGN OF THIS BUILDING.
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10. THE DESIGNER HAS NOT CONSIDERED THE POSSIBILITY OF SEISMIC DESIGN OF THIS BUILDING.



REVISIONS

| NO. | DATE | BY | CHKD. | DESCRIPTION |
|-----|---------|----------|----------|-------------------|
| 1 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 2 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 3 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 4 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 5 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 6 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 7 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 8 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 9 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 10 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY JAMES H. MCGEE, AIA
ARCHITECT
110 WEST STREET, NEW YORK, N.Y. 10038
JAMES H. MCGEE & ASSOCIATES
110 WEST STREET, NEW YORK, N.Y. 10038

1" = 10' SCALE

| NO. | DATE | BY | CHKD. | DESCRIPTION |
|-----|---------|----------|----------|-------------------|
| 1 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 2 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 3 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 4 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 5 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 6 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 7 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 8 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 9 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |
| 10 | 10-1-77 | J. L. K. | J. L. K. | ISSUED FOR PERMIT |

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WORTHINGTON, KILLIAN, KELLEY & JACKSON
 STRUCTURAL ENGINEERS
JOSEPH R. LOSING & ASSOCIATES
 ELECTRICAL ENGINEERS

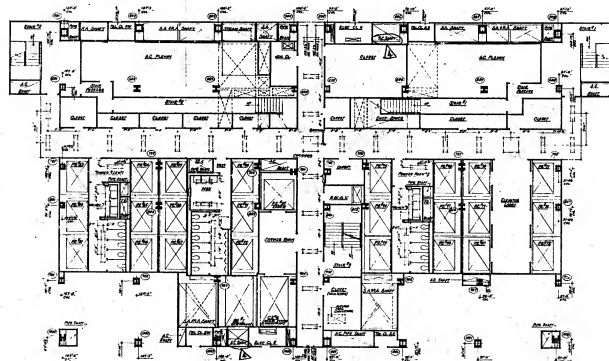
JARDE, SAUB & GÖLLES
 MECHANICAL ENGINEERS
THE PORT OF NEW YORK AUTHORITY
 PAVES, UTILITIES, POWERLINES

| | | |
|---------|------|------|
| NAME | DATE | TIME |
| STATE | DATE | TIME |
| PROJECT | DATE | TIME |
| REMARKS | DATE | TIME |

A-A-13



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THE WORLD TRADE CENTER

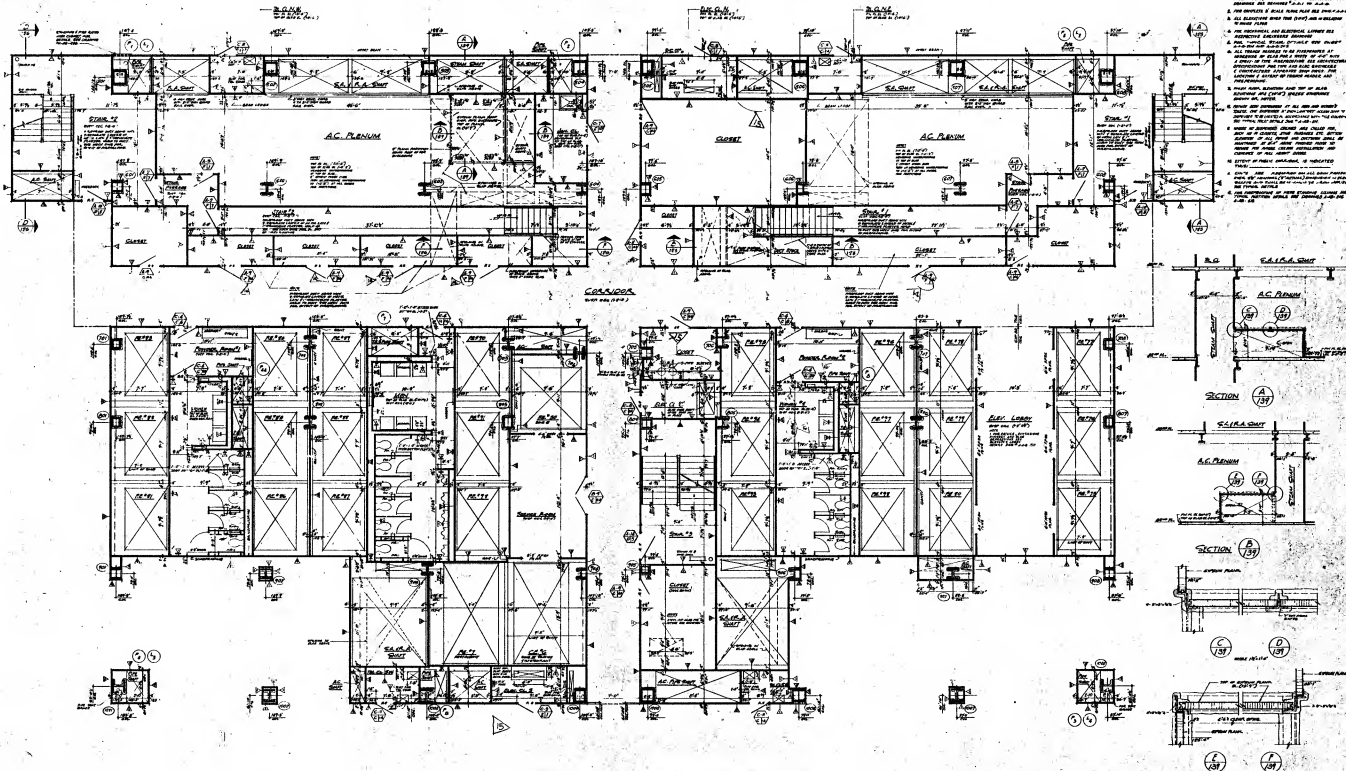
THE PORT OF NEW YORK AUTHORITY
MINORU TANABARI & ASSOCIATES
 STRUCTURAL ENGINEERS
 110 WEST 42ND STREET, 10TH FLOOR
 NEW YORK, N.Y. 10018-3606
 (212) 693-1100
ERIK ROTH & SONS
 RIGGING & SONS, ENGINEERS
 100 WEST 42ND STREET, 10TH FLOOR
 NEW YORK, N.Y. 10018-3606
 (212) 693-1100
JAMES, DAVID & COLLETT
 MECHANICAL ENGINEERS
 100 WEST 42ND STREET, 10TH FLOOR
 NEW YORK, N.Y. 10018-3606
 (212) 693-1100

82nd Floor PLAN



NOTES

1. THE GENERAL WORK OF THE ARCHITECT, ENGINEER, CONTRACTOR, AND SUBCONTRACTOR SHALL BE AS SHOWN ON THE DRAWINGS AND SPECIFICATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.



| REVISION | DATE | BY | DESCRIPTION |
|----------|---------|----------|-------------|
| 1 | 10/1/54 | J. H. M. | FINAL |
| 2 | 10/1/54 | J. H. M. | FINAL |
| 3 | 10/1/54 | J. H. M. | FINAL |
| 4 | 10/1/54 | J. H. M. | FINAL |
| 5 | 10/1/54 | J. H. M. | FINAL |
| 6 | 10/1/54 | J. H. M. | FINAL |
| 7 | 10/1/54 | J. H. M. | FINAL |
| 8 | 10/1/54 | J. H. M. | FINAL |
| 9 | 10/1/54 | J. H. M. | FINAL |
| 10 | 10/1/54 | J. H. M. | FINAL |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

WINDING TOWER & ASSOCIATES
ARCHITECTS
110 NASSAU ST., NEW YORK 1, N.Y.

JOSEPH P. MOHR & SONS
ENGINEERS
110 NASSAU ST., NEW YORK 1, N.Y.

35th FLOOR COIL PLAN

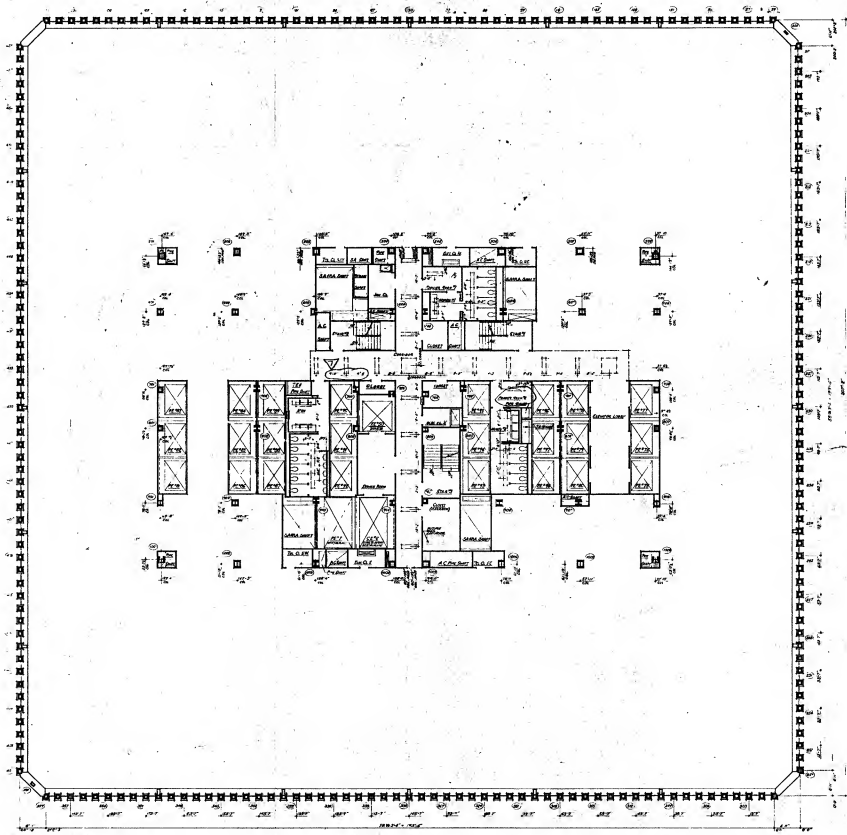
Scale: 1/4" = 1'-0"

Sheet No. 1 of 1

Project No. 100-10000



1. THE GENERAL PRINCIPLE OF MATERIALS SCIENCE, MANUFACTURING AND QUALITY CONTROL, DESIGN AND MANUFACTURE OF MECHANICAL PARTS AND ASSEMBLIES, DESIGN AND MANUFACTURE OF ELECTRICAL AND ELECTRONIC DEVICES 2-4-14
2. THE BEHAVIOUR AND PROPERTIES OF METALS AND ALLOYS, THE FLOW OF FLUIDS, MECHANICAL AND ELECTRICAL ENERGY AND MECHANICAL ENERGY CONVERSION 2-4-14
3. THE PRINCIPLES OF THE MECHANISMS OF DEFORMATION OF SOLID POLYMER MATERIALS, THE MECHANISMS OF POLYMERIZATION, THE MECHANISMS OF POLYMERIZATION AND THE MECHANISMS OF POLYMERIZATION AND THE MECHANISMS OF POLYMERIZATION 2-4-14
4. THE MECHANISMS OF POLYMERIZATION AND THE MECHANISMS OF POLYMERIZATION AND THE MECHANISMS OF POLYMERIZATION 2-4-14
5. THE MECHANISMS OF POLYMERIZATION AND THE MECHANISMS OF POLYMERIZATION AND THE MECHANISMS OF POLYMERIZATION 2-4-14
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THE WORLD TRADE CENTE

THE FAY OF NEW YORK AUTHORITY

| | |
|--|---|
| NINROU YAMASAKI & ASSOCIATES
NINROU YAMASAKI, ARCHITECT | EMERY WOTH & BOGERT
EDWARD BOGERT, ARCHITECT |
| WORTHINGTON, WALLER, HILL & JACKSON
STRUCTURAL ENGINEERS | JACOB SAUW & SOLL
MECHANICAL ENGINEERS |
| JOSEPH M. LEONARD & ASSOCIATES
ELECTRICAL ENGINEERS | THE FIRM OF NEW YORK AUTHORITY
POWER, UTILITIES, TRANSPORTATION |

03rd FLOOR PLAN

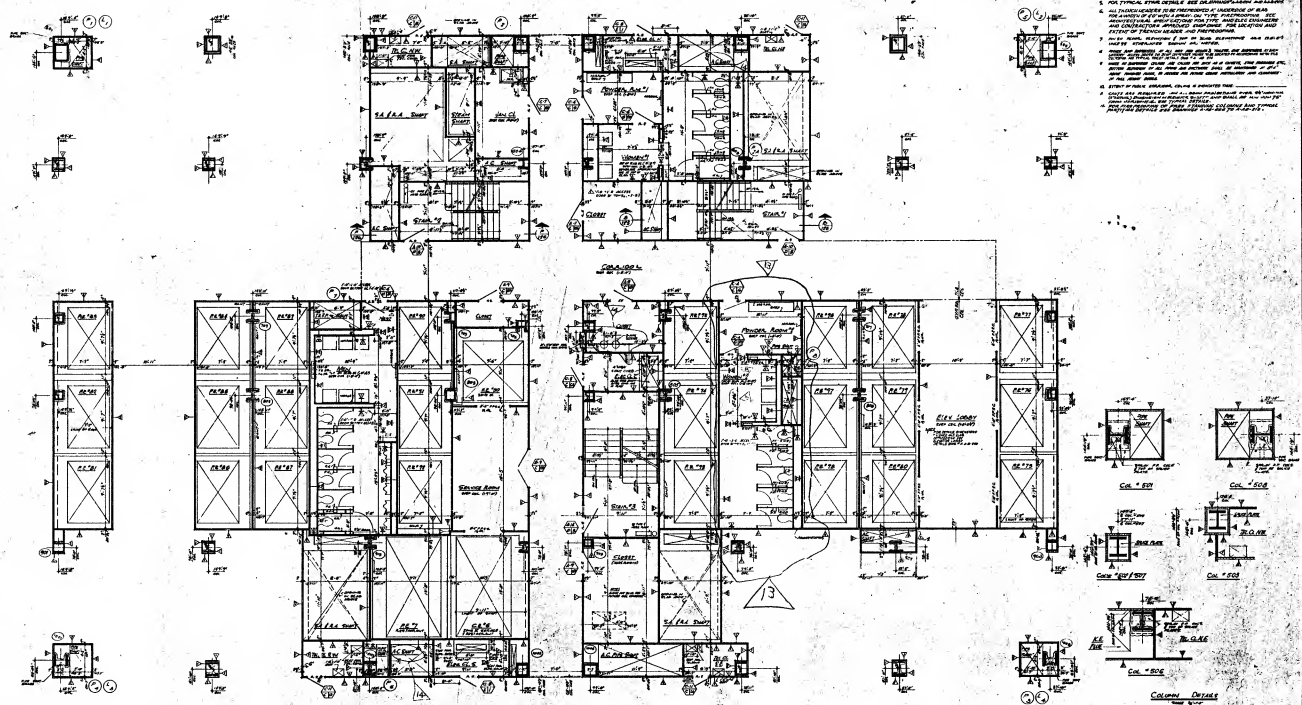
SCALE: 1" = 10'-0"

DATE: 1-2-83

PROJECT: 100

100

1. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 FIRST: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 2. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 SECOND: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 3. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 THIRD: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 4. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 FOURTH: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 5. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 FIFTH: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 6. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 SIXTH: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 7. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 SEVENTH: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 8. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 EIGHTH: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 9. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
 NINTH: DETERMINE THE PROBLEMS, AND THE NUMBER OF PROBLEMS
 AND THE COST OF EACH PROBLEM
 10. **AN OPERATIONAL PLAN TO IMPROVE FINANCIAL PERFORMANCE**
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 AND THE COST OF EACH PROBLEM



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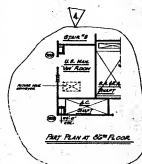
THE WORLD TRADE CENTER

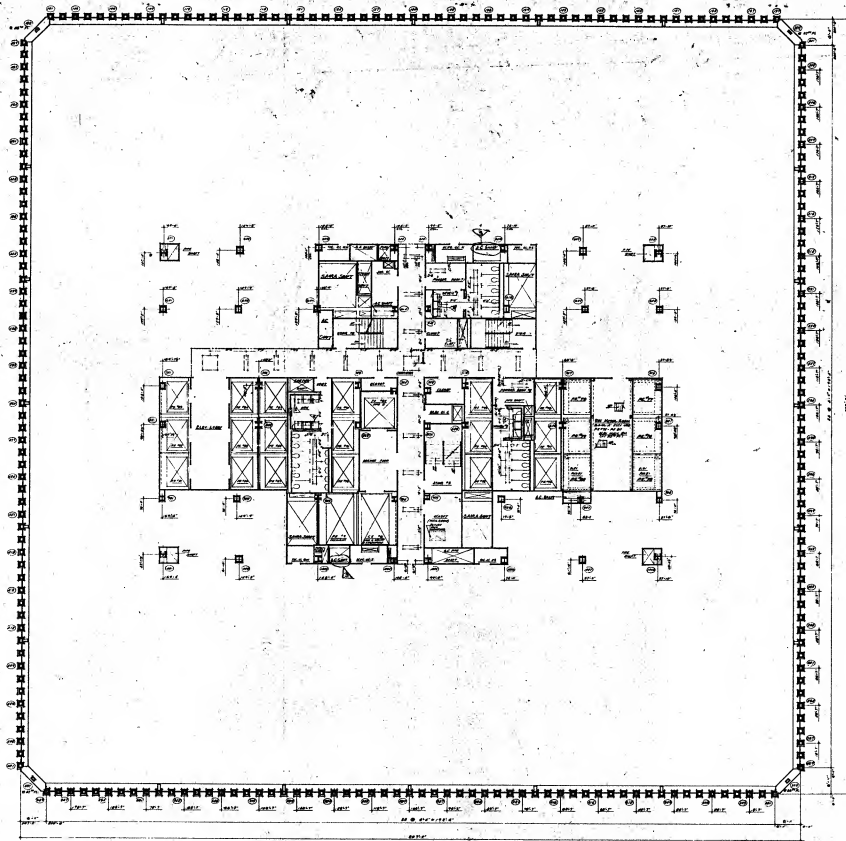
| | |
|---|--|
| THE PORT OF NEW YORK AUTHORITY | |
| NORRIS TANABAKI & ASSOCIATES
NORRIS TANABAKI, ARCHITECT | EMERY ROYH & HONS
RICHARD ROYH, ARCHITECT |
| WORTHINGTON, WILLIAMS, HALL & JACKSON
STRUCTURAL ENGINEERS | JARUS, BRUM & COLLIER
MECHANICAL ENGINEERS |
| JOSEPH M. LORING & ASSOCIATES
ELECTRICAL ENGINEERS | THE PORT OF NEW YORK AUTHORITY
PAYING, UTILITIES, FOUNDATIONS |

03rd Floor Core Plan

| | | | |
|---------|------|------|--------|
| SCALE | 5.50 | DATE | 7-8-67 |
| FOOTING | | WIND | 00 |
| A-A-141 | | | |

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Notes

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS FOR THE CONSTRUCTION OF THE WORLD TRADE CENTER, NEW YORK, N.Y., 1970.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ADJACENT PROPERTIES.
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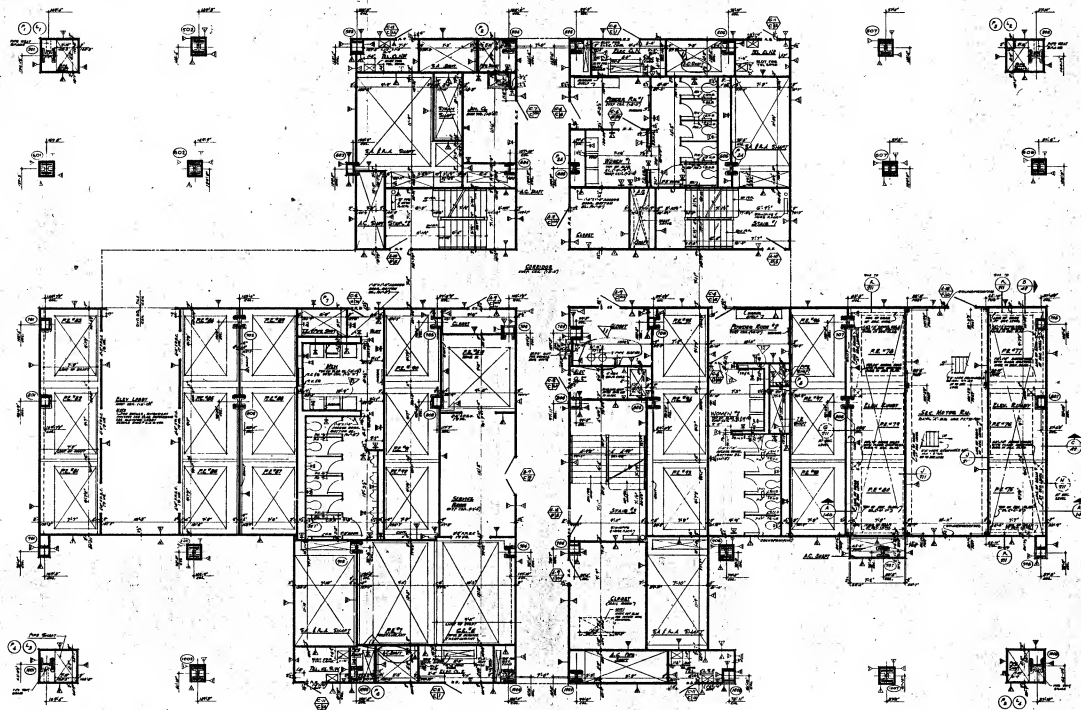
REVISIONS TO BE MADE BY THE ARCHITECT OR ENGINEER

| NO. | DATE | DESCRIPTION |
|-----|---------|-------------|
| 1 | 10/1/70 | AS SHOWN |
| 2 | 10/1/70 | AS SHOWN |
| 3 | 10/1/70 | AS SHOWN |
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| 9 | 10/1/70 | AS SHOWN |
| 10 | 10/1/70 | AS SHOWN |



THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 100 WALL STREET, NEW YORK, N.Y. 10038
 ARCHITECT: SKIDMORE, OWINGS & MERRILL
 ENGINEER: KIMLEY-HORN & ASSOCIATES
 STRUCTURAL ENGINEER: KIMLEY-HORN & ASSOCIATES
 ELECTRICAL ENGINEER: KIMLEY-HORN & ASSOCIATES
 MECHANICAL ENGINEER: KIMLEY-HORN & ASSOCIATES
 CIVIL ENGINEER: KIMLEY-HORN & ASSOCIATES

| 57th Floor Plan | |
|-----------------|--------------|
| DATE | 10/1/70 |
| BY | SKM |
| CHECKED BY | SKM |
| APPROVED BY | SKM |
| SCALE | 1/8" = 1'-0" |
| PROJECT NO. | 100-144 |



NOTES

1. THE GENERAL NOTES, SET TO ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING, SHALL BE OBSERVED IN ALL WORK.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
3. ALL MATERIALS SHALL BE OF THE BEST QUALITY AND SHALL BE SUBMITTED FOR APPROVAL.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

REVISIONS

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| 8 | AS SHOWN | 10/1/77 |
| 9 | AS SHOWN | 10/1/77 |
| 10 | AS SHOWN | 10/1/77 |



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: HOKU YAMAGUCHI & ASSOCIATES
ARCHITECTS, GENERAL ARCHITECTS
STRUCTURAL: HOKU YAMAGUCHI & ASSOCIATES
ELECTRICAL: HOKU YAMAGUCHI & ASSOCIATES
MECHANICAL: HOKU YAMAGUCHI & ASSOCIATES
PLUMBING: HOKU YAMAGUCHI & ASSOCIATES

01" Floor Plate Plan

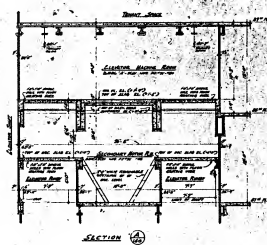
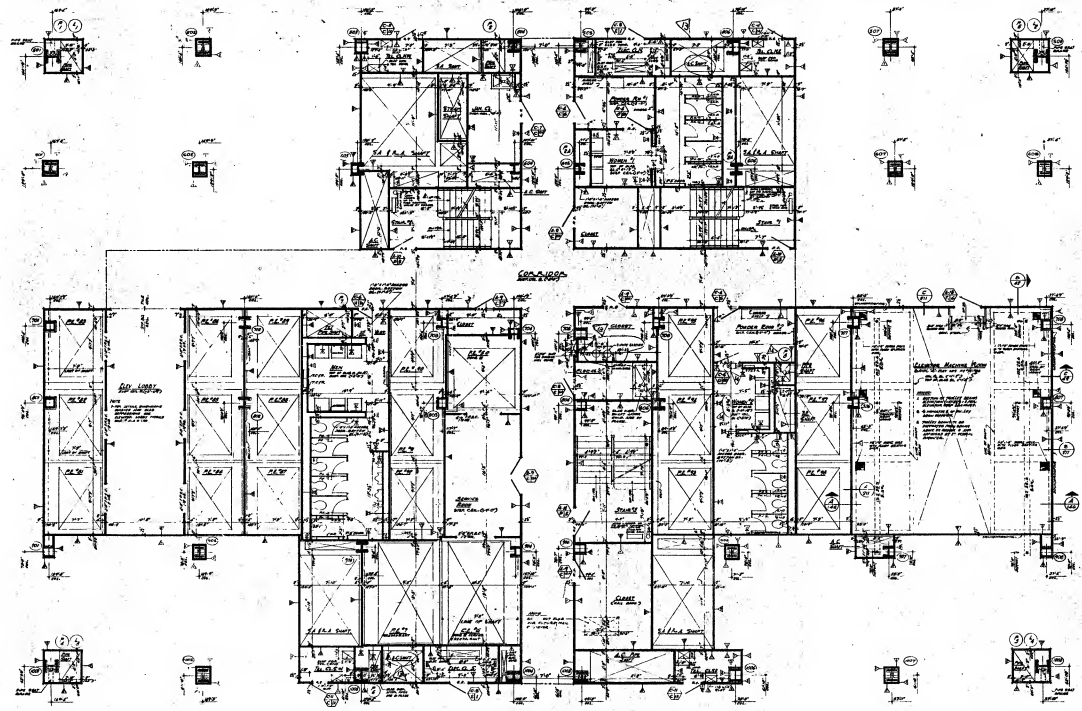
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| 9 | AS SHOWN | 10/1/77 |
| 10 | AS SHOWN | 10/1/77 |

1-A-143



NOTES

1. FOR GENERAL NOTES, SEE TO BE OBSERVED, GENERAL REQUIREMENTS, SPECIFICATIONS, AND CONDITIONS OF CONTRACT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
3. ALL EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.



| REVISIONS | |
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| 9 | AS SHOWN |
| 10 | AS SHOWN |

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: HOK COMPANY
ARCHITECT: HOK COMPANY
ENGINEER: HOK COMPANY
GENERAL CONTRACTOR: HOK COMPANY

60th Floor Core Plan

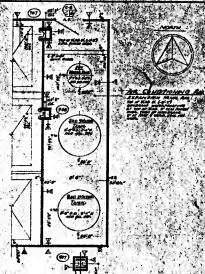
Scale: 1/8" = 1'-0"

DATE: 10/1/88

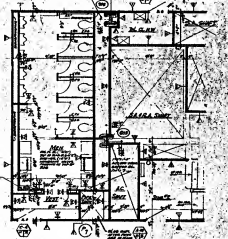
BY: [Signature]

APP. [Signature]

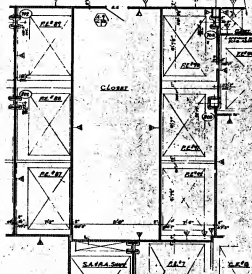
60th Floor Core Plan

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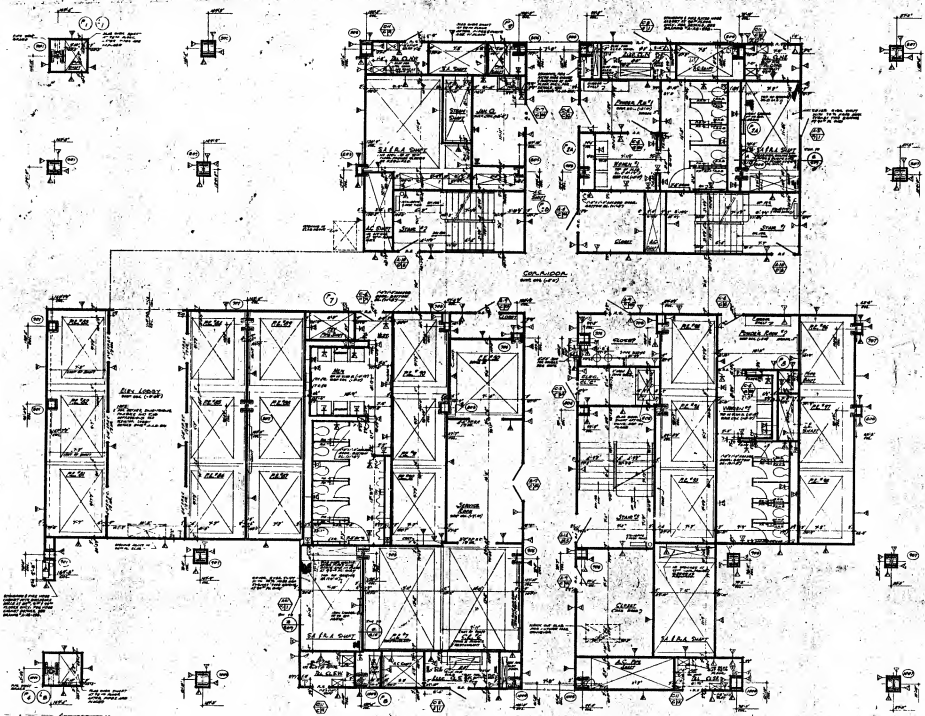
PART PLAN AT 93RD FLOOR



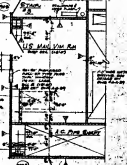
Case 1:17-cv-00001
 Doc. 1-1 Filed 08/07/17



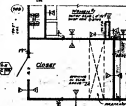
PART PLAN AT 93RD FL OR



COLLAPSED
and not a wall



PART PLAN AT 93RD FLOOR



PART PLAN AT 98TH FLOOR



Column Details

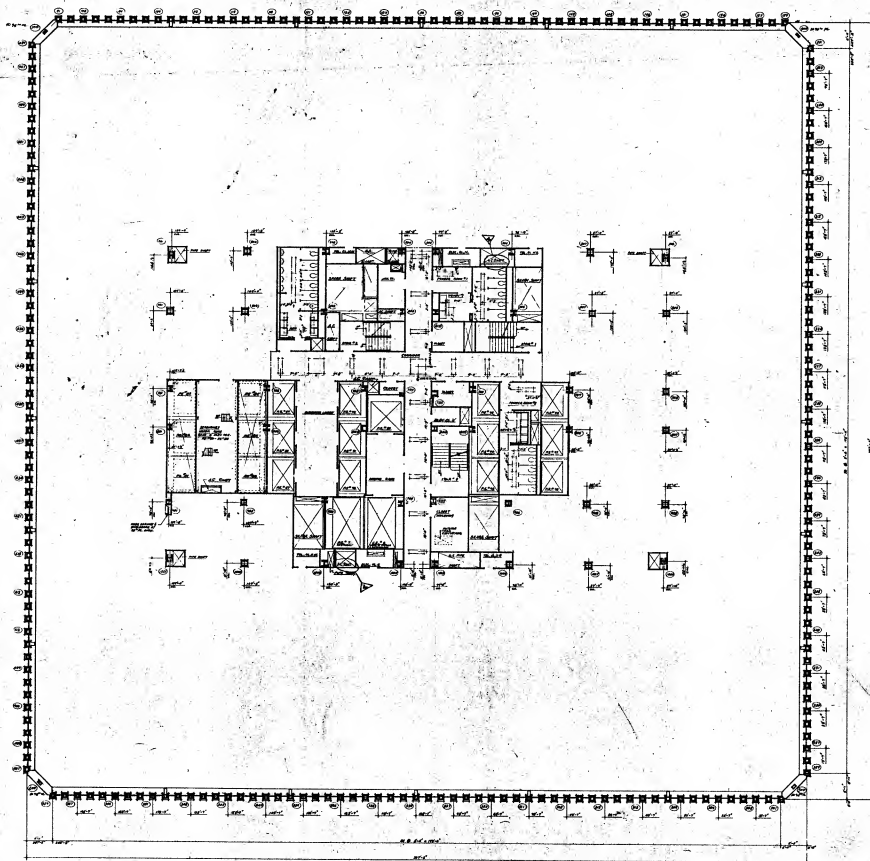
[illegible]

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

| | |
|---|---|
| WINOBU YAMABARI & ASSOCIATES | EMERY ROTH & SONS |
| WINOBU YAMABARI, ARCHITECT | EDWARD ROTH, ARCHITECT |
| WORTHINGTON, WILLIAM, MELLER & JACKSON | JAROS, DAVID & GILLES |
| STRUCTURAL ENGINEERS | MECHANICAL ENGINEERS |
| JOSEPH A. LORING & ASSOCIATES | THE PORT OF NEW YORK AUTHORITY |
| CIVIL ENGINEERS | PERMANENT, DELIVERED FOR SERVICE |

| | | | |
|--------------|-------------|-------------|-------------|
| SEARCHED | INDEXED | SERIALIZED | FILED |
| APR 15 1964 | APR 15 1964 | APR 15 1964 | APR 15 1964 |
| FBI - ALBANY | | | |



NOTES

1. THE WORK SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF FIRE.
2. THE WORK SHALL BE IN ACCORDANCE WITH THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF FIRE.
3. THE WORK SHALL BE IN ACCORDANCE WITH THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF FIRE.
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10. THE WORK SHALL BE IN ACCORDANCE WITH THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NEW YORK CITY DEPARTMENT OF FIRE.

REVISIONS TO THIS PLAN ARE TO BE MADE BY THE ARCHITECT.

| NO. | DATE | DESCRIPTION |
|-----|---------|-------------------|
| 1 | 10/1/57 | ISSUED FOR PERMIT |
| 2 | 10/1/57 | ISSUED FOR PERMIT |
| 3 | 10/1/57 | ISSUED FOR PERMIT |
| 4 | 10/1/57 | ISSUED FOR PERMIT |
| 5 | 10/1/57 | ISSUED FOR PERMIT |
| 6 | 10/1/57 | ISSUED FOR PERMIT |
| 7 | 10/1/57 | ISSUED FOR PERMIT |
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| 9 | 10/1/57 | ISSUED FOR PERMIT |
| 10 | 10/1/57 | ISSUED FOR PERMIT |



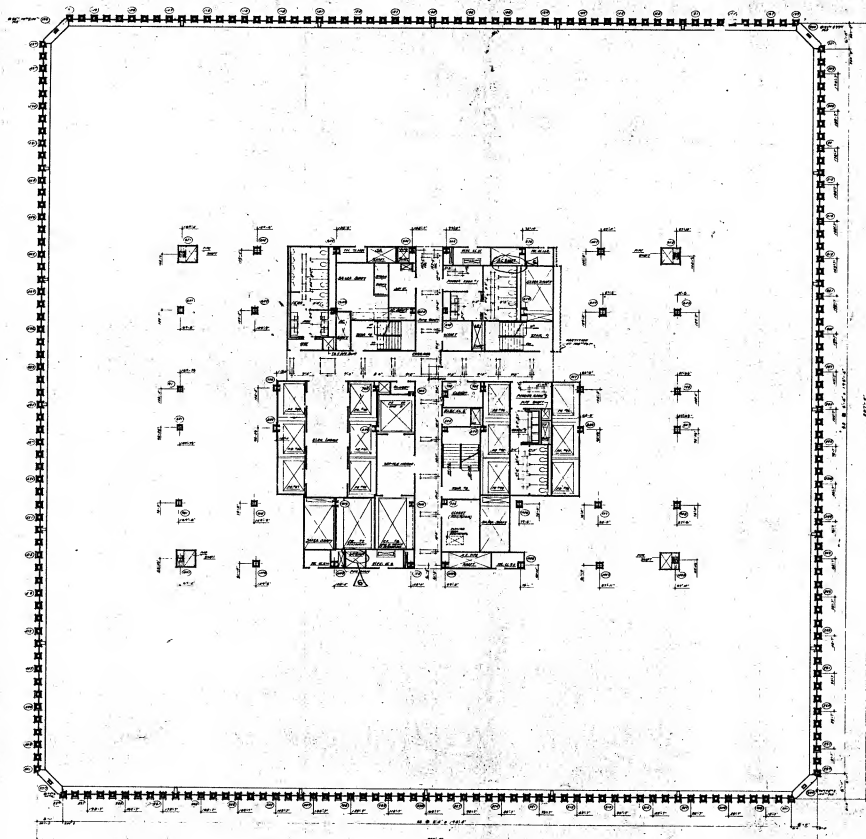
THE WORLD TRADE CENTER

THE CITY OF NEW YORK DEPARTMENT OF BUILDINGS
 ENGINEER: HENRY J. HARRIS, REGISTERED PROFESSIONAL ENGINEER
 ARCHITECT: SHAW-WORTH & BROWN, REGISTERED PROFESSIONAL ARCHITECTS
 STRUCTURAL ENGINEER: HENRY J. HARRIS, REGISTERED PROFESSIONAL ENGINEER
 ELEVATOR ENGINEER: HENRY J. HARRIS, REGISTERED PROFESSIONAL ENGINEER
 MECHANICAL ENGINEER: HENRY J. HARRIS, REGISTERED PROFESSIONAL ENGINEER
 ELECTRICAL ENGINEER: HENRY J. HARRIS, REGISTERED PROFESSIONAL ENGINEER

94th & 95th Floor Plan

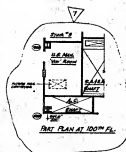
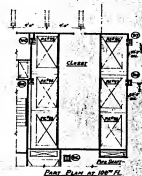
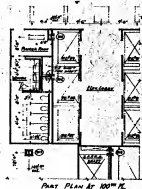
| NO. | DATE | DESCRIPTION |
|-----|---------|-------------------|
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| 2 | 10/1/57 | ISSUED FOR PERMIT |
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| 4 | 10/1/57 | ISSUED FOR PERMIT |
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| 8 | 10/1/57 | ISSUED FOR PERMIT |
| 9 | 10/1/57 | ISSUED FOR PERMIT |
| 10 | 10/1/57 | ISSUED FOR PERMIT |

A-A-149



Notes

1. All dimensions are in feet and inches.
2. All dimensions are to the center of the wall unless otherwise noted.
3. All dimensions are to the center of the column unless otherwise noted.
4. All dimensions are to the center of the beam unless otherwise noted.
5. All dimensions are to the center of the slab unless otherwise noted.
6. All dimensions are to the center of the stair unless otherwise noted.
7. All dimensions are to the center of the elevator shaft unless otherwise noted.
8. All dimensions are to the center of the service shaft unless otherwise noted.
9. All dimensions are to the center of the utility shaft unless otherwise noted.
10. All dimensions are to the center of the mechanical shaft unless otherwise noted.
11. All dimensions are to the center of the fire escape unless otherwise noted.
12. All dimensions are to the center of the fire alarm bell unless otherwise noted.
13. All dimensions are to the center of the fire alarm pull station unless otherwise noted.
14. All dimensions are to the center of the fire alarm control panel unless otherwise noted.
15. All dimensions are to the center of the fire alarm annunciator unless otherwise noted.
16. All dimensions are to the center of the fire alarm bell pull station unless otherwise noted.
17. All dimensions are to the center of the fire alarm control panel unless otherwise noted.
18. All dimensions are to the center of the fire alarm annunciator unless otherwise noted.
19. All dimensions are to the center of the fire alarm bell pull station unless otherwise noted.
20. All dimensions are to the center of the fire alarm control panel unless otherwise noted.



| NO. | DESCRIPTION | REVISIONS |
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| 1 | AS SHOWN | |
| 2 | AS SHOWN | |
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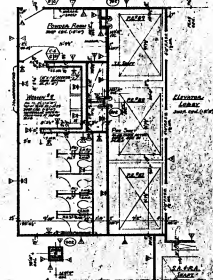
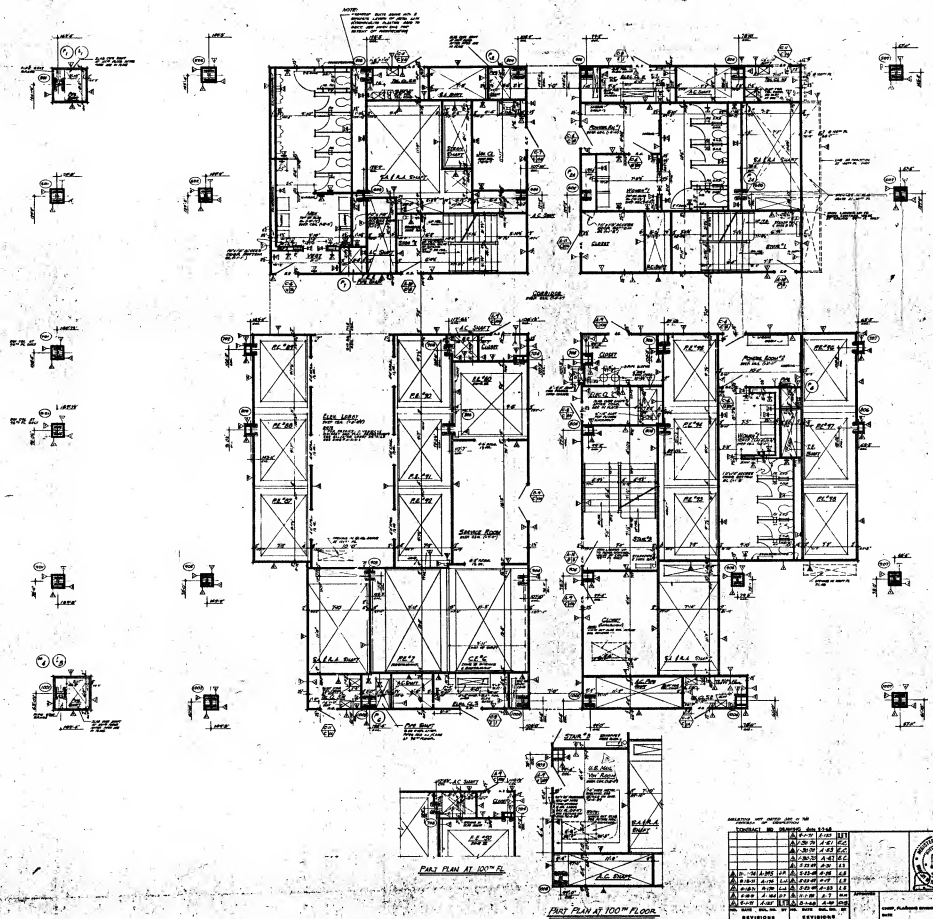
THE WORLD TRADE CENTER
 THE PORT OF NEW YORK AUTHORITY
 HENRY J. WATSON & ASSOCIATES
 ARCHITECTS
 100 WALL STREET
 NEW YORK, N.Y. 10038
 HENRY J. WATSON & ASSOCIATES
 ARCHITECTS
 100 WALL STREET
 NEW YORK, N.Y. 10038

100 WALL STREET
 NEW YORK, N.Y. 10038
 HENRY J. WATSON & ASSOCIATES
 ARCHITECTS
 100 WALL STREET
 NEW YORK, N.Y. 10038
 HENRY J. WATSON & ASSOCIATES
 ARCHITECTS
 100 WALL STREET
 NEW YORK, N.Y. 10038

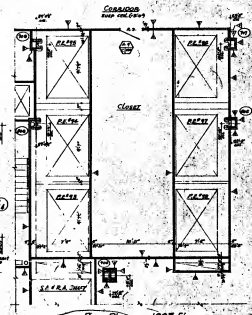
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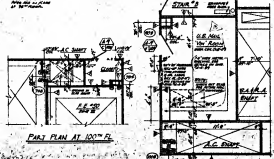
- NOTES**
1. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 2. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 3. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 4. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 5. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 6. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 7. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 8. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 9. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.
 10. All structural members shall be designed for seismic forces in accordance with the provisions of the Uniform Building Code, 1963 Edition, and the provisions of the New York State Building Code, 1968 Edition, and the provisions of the New York State Building Code, 1973 Edition.



PART PLAN AT 100TH FLOOR



PART PLAN AT 100TH FLOOR



PART PLAN AT 100TH FL.

PART PLAN AT 100TH FLOOR

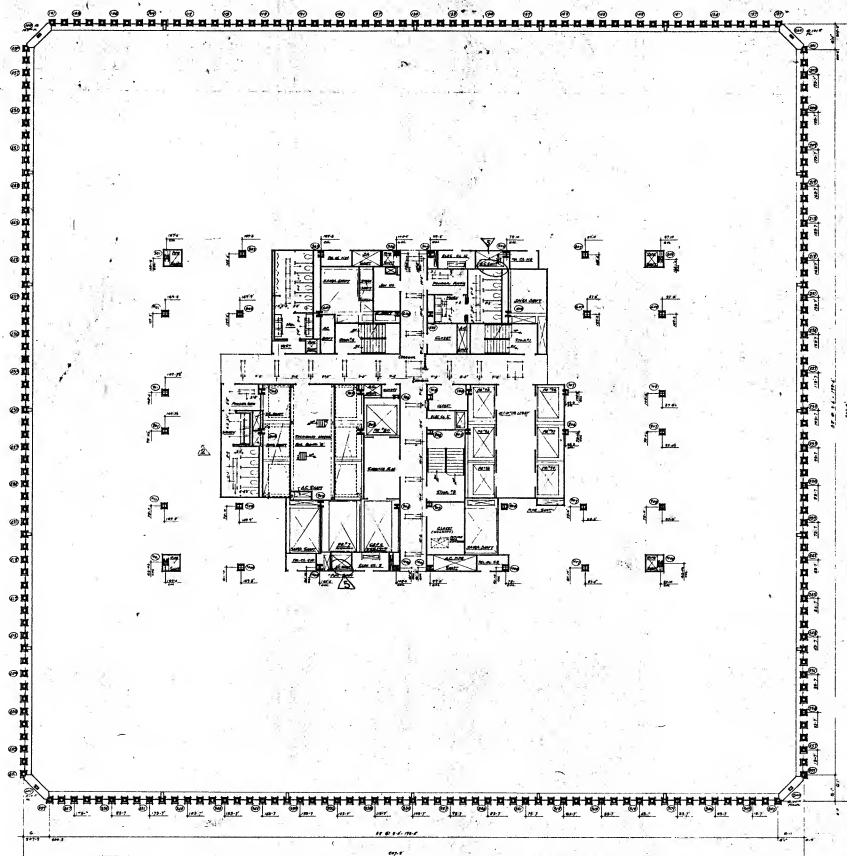
| REVISIONS | EXTENSION |
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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
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WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES
WORLD TRADE CENTER ASSOCIATES

| NO. | DATE | DESCRIPTION |
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A-A-157



NOTES

1. THIS FLOOR PLAN IS FOR INFORMATION PURPOSES ONLY. IT IS NOT TO BE USED FOR CONSTRUCTION OR FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.
2. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE USER OF THIS INFORMATION SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION.
3. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE USER OF THIS INFORMATION SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION.
4. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE USER OF THIS INFORMATION SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION.
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10. THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE USER OF THIS INFORMATION SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION.

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|---------|-------------------|
| 1 | 10/1/77 | ISSUED FOR PERMIT |
| 2 | 10/1/77 | ISSUED FOR PERMIT |
| 3 | 10/1/77 | ISSUED FOR PERMIT |
| 4 | 10/1/77 | ISSUED FOR PERMIT |
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| 8 | 10/1/77 | ISSUED FOR PERMIT |
| 9 | 10/1/77 | ISSUED FOR PERMIT |
| 10 | 10/1/77 | ISSUED FOR PERMIT |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

ARCHITECT: **SKIDMORE, OWINGS & MERRILL**
STRUCTURAL ENGINEER: **JOSEPH E. BAKER & ASSOCIATES**
MECHANICAL ENGINEER: **JOSEPH E. BAKER & ASSOCIATESELECTRICAL ENGINEER: **JOSEPH E. BAKER & ASSOCIATES****

101ST FLOOR PLAN

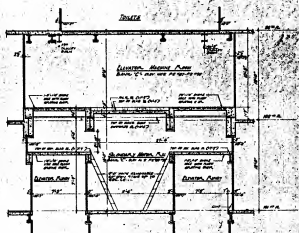
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A-A-154

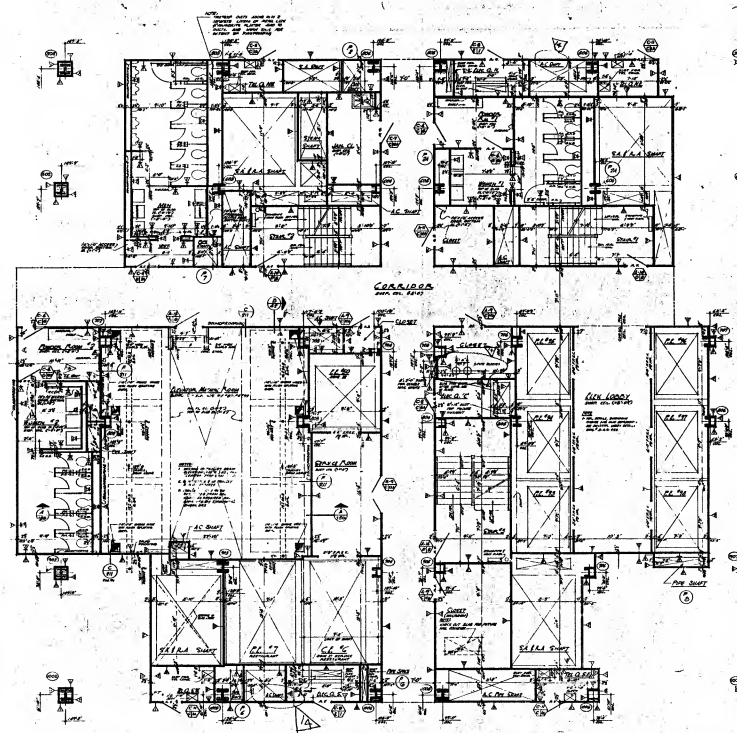


NOTES

1. GENERAL NOTES: SEE TO GENERAL NOTES REGARDING THE BUILDING, THE GENERAL AND SPECIFIC NOTES.
2. ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN FEET AND INCHES.
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SECTION A-A



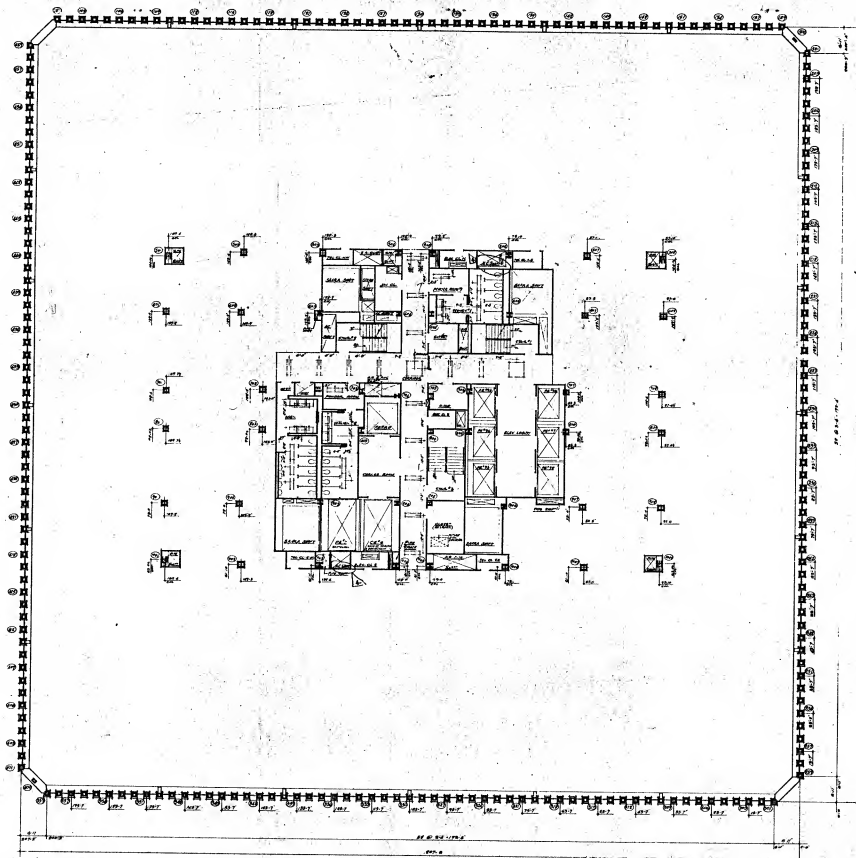
102nd FLOOR

| NO. | DESCRIPTION | QTY. | UNIT | AMOUNT |
|-----|-------------|------|-------|--------|
| 1 | CONCRETE | 100 | CU YD | 100 |
| 2 | STEEL | 100 | TON | 100 |
| 3 | BRICK | 100 | 1000 | 100 |
| 4 | GLASS | 100 | SQ FT | 100 |
| 5 | PAINT | 100 | 100 | 100 |
| 6 | PLASTER | 100 | SQ YD | 100 |
| 7 | CEILING | 100 | SQ FT | 100 |
| 8 | FLOORING | 100 | SQ FT | 100 |
| 9 | MECHANICAL | 100 | 100 | 100 |
| 10 | ELECTRICAL | 100 | 100 | 100 |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS
110 NASSAU ST., NEW YORK 10038
ENGINEER: JAMES E. ROSS
110 NASSAU ST., NEW YORK 10038
ELECTRICAL: JAMES E. ROSS
110 NASSAU ST., NEW YORK 10038
MECHANICAL: JAMES E. ROSS
110 NASSAU ST., NEW YORK 10038

| NO. | DESCRIPTION | QTY. | UNIT | AMOUNT |
|-----|-------------|------|-------|--------|
| 1 | CONCRETE | 100 | CU YD | 100 |
| 2 | STEEL | 100 | TON | 100 |
| 3 | BRICK | 100 | 1000 | 100 |
| 4 | GLASS | 100 | SQ FT | 100 |
| 5 | PAINT | 100 | 100 | 100 |
| 6 | PLASTER | 100 | SQ YD | 100 |
| 7 | CEILING | 100 | SQ FT | 100 |
| 8 | FLOORING | 100 | SQ FT | 100 |
| 9 | MECHANICAL | 100 | 100 | 100 |
| 10 | ELECTRICAL | 100 | 100 | 100 |



NOTES

1. THE BUILDING SHALL BE TO REMAIN EXISTING EXCEPT FOR THE ADDITION OF THE 103RD FLOOR AND THE REVISIONS TO THE EXISTING FLOORS AS SHOWN ON THIS PLAN.
2. THE EXISTING STRUCTURE SHALL BE REINFORCED TO SUPPORT THE NEW FLOOR AND THE REVISIONS TO THE EXISTING FLOORS AS SHOWN ON THIS PLAN.
3. THE EXISTING STRUCTURE SHALL BE REINFORCED TO SUPPORT THE NEW FLOOR AND THE REVISIONS TO THE EXISTING FLOORS AS SHOWN ON THIS PLAN.
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10. THE EXISTING STRUCTURE SHALL BE REINFORCED TO SUPPORT THE NEW FLOOR AND THE REVISIONS TO THE EXISTING FLOORS AS SHOWN ON THIS PLAN.

REVISIONS TO EXISTING FLOOR PLAN

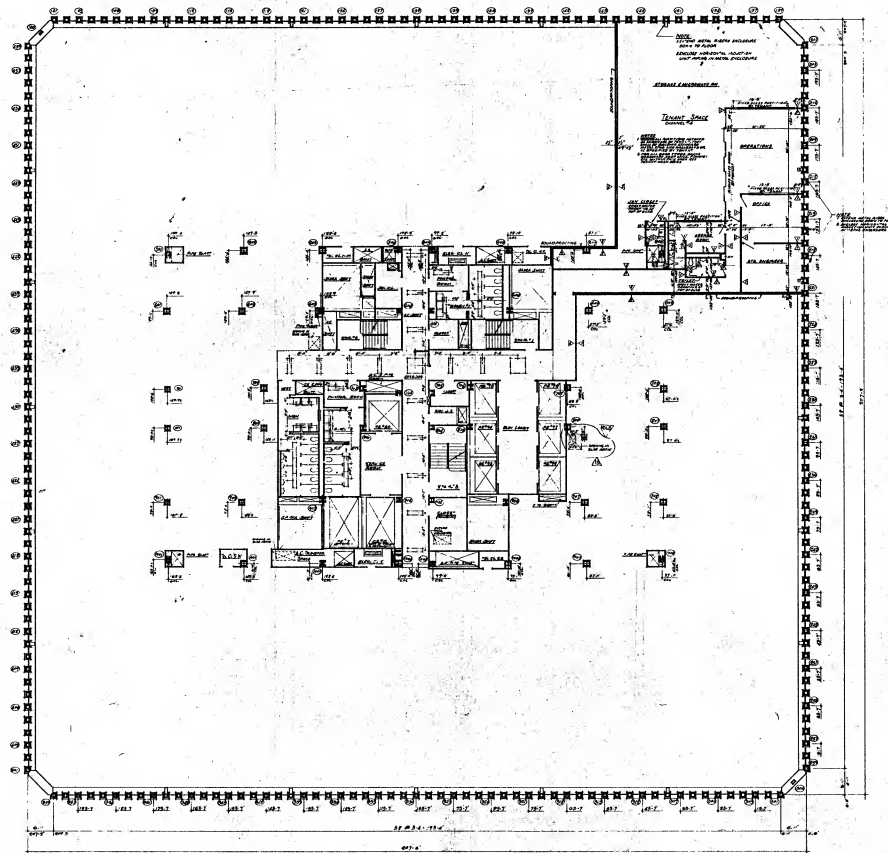
| NO. | DATE | BY | CHKD. | REVISIONS |
|-----|---------|----------|----------|----------------------------------|
| 1 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 2 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 3 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 4 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 5 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 6 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 7 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 8 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 9 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 10 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |



THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
 103RD FLOOR PLAN
 ARCHITECT: J. J. J. & ASSOCIATES
 ENGINEER: J. J. J. & ASSOCIATES
 STRUCTURAL ENGINEER: J. J. J. & ASSOCIATES
 ELECTRICAL ENGINEER: J. J. J. & ASSOCIATES
 MECHANICAL ENGINEER: J. J. J. & ASSOCIATES
 PLUMBING ENGINEER: J. J. J. & ASSOCIATES
 HVAC ENGINEER: J. J. J. & ASSOCIATES
 ELEVATOR ENGINEER: J. J. J. & ASSOCIATES
 PAVING ENGINEER: J. J. J. & ASSOCIATES
 LANDSCAPE ARCHITECT: J. J. J. & ASSOCIATES
 INTERIOR ARCHITECT: J. J. J. & ASSOCIATES
 SIGNAGE ARCHITECT: J. J. J. & ASSOCIATES
 FURNITURE ARCHITECT: J. J. J. & ASSOCIATES
 LIGHTING ARCHITECT: J. J. J. & ASSOCIATES
 AUDIOVISUAL ARCHITECT: J. J. J. & ASSOCIATES
 SECURITY ARCHITECT: J. J. J. & ASSOCIATES
 FIRE PROTECTION ARCHITECT: J. J. J. & ASSOCIATES
 EARTHQUAKE ARCHITECT: J. J. J. & ASSOCIATES
 WIND ARCHITECT: J. J. J. & ASSOCIATES
 SOIL ARCHITECT: J. J. J. & ASSOCIATES
 FOUNDATION ARCHITECT: J. J. J. & ASSOCIATES
 ROOF ARCHITECT: J. J. J. & ASSOCIATES
 EXTERIOR ARCHITECT: J. J. J. & ASSOCIATES
 SITE ARCHITECT: J. J. J. & ASSOCIATES
 UTILITY ARCHITECT: J. J. J. & ASSOCIATES
 TRANSPORTATION ARCHITECT: J. J. J. & ASSOCIATES
 HISTORIC ARCHITECT: J. J. J. & ASSOCIATES
 MONUMENT ARCHITECT: J. J. J. & ASSOCIATES
 MEMORIAL ARCHITECT: J. J. J. & ASSOCIATES
 MUSEUM ARCHITECT: J. J. J. & ASSOCIATES
 THEATRE ARCHITECT: J. J. J. & ASSOCIATES
 CONCERT HALL ARCHITECT: J. J. J. & ASSOCIATES
 OPERA HOUSE ARCHITECT: J. J. J. & ASSOCIATES
 CATHEDRAL ARCHITECT: J. J. J. & ASSOCIATES
 SYNAGOGUE ARCHITECT: J. J. J. & ASSOCIATES
 MOSQUE ARCHITECT: J. J. J. & ASSOCIATES
 TEMPLE ARCHITECT: J. J. J. & ASSOCIATES
 CHURCH ARCHITECT: J. J. J. & ASSOCIATES
 MONASTERY ARCHITECT: J. J. J. & ASSOCIATES
 CONVENT ARCHITECT: J. J. J. & ASSOCIATES
 PRIORY ARCHITECT: J. J. J. & ASSOCIATES
 ABBEY ARCHITECT: J. J. J. & ASSOCIATES
 CLOISTER ARCHITECT: J. J. J. & ASSOCIATES
 GARDEN ARCHITECT: J. J. J. & ASSOCIATES
 PARK ARCHITECT: J. J. J. & ASSOCIATES
 BOULEVARD ARCHITECT: J. J. J. & ASSOCIATES
 STREET ARCHITECT: J. J. J. & ASSOCIATES
 PLAZA ARCHITECT: J. J. J. & ASSOCIATES
 SQUARE ARCHITECT: J. J. J. & ASSOCIATES
 MARKET ARCHITECT: J. J. J. & ASSOCIATES
 FAIRGROUNDS ARCHITECT: J. J. J. & ASSOCIATES
 CIRCUS ARCHITECT: J. J. J. & ASSOCIATES
 RING ARCHITECT: J. J. J. & ASSOCIATES
 STADIUM ARCHITECT: J. J. J. & ASSOCIATES
 ARENA ARCHITECT: J. J. J. & ASSOCIATES
 PALACE ARCHITECT: J. J. J. & ASSOCIATES
 MANSION ARCHITECT: J. J. J. & ASSOCIATES
 VILLA ARCHITECT: J. J. J. & ASSOCIATES
 COUNTRY HOUSE ARCHITECT: J. J. J. & ASSOCIATES
 TOWN HOUSE ARCHITECT: J. J. J. & ASSOCIATES
 APARTMENT HOUSE ARCHITECT: J. J. J. & ASSOCIATES
 HOTEL ARCHITECT: J. J. J. & ASSOCIATES
 RESORT ARCHITECT: J. J. J. & ASSOCIATES
 CASINO ARCHITECT: J. J. J. & ASSOCIATES
 CLUB ARCHITECT: J. J. J. & ASSOCIATES
 NIGHT CLUB ARCHITECT: J. J. J. & ASSOCIATES
 DISCO ARCHITECT: J. J. J. & ASSOCIATES
 THEATRE ARCHITECT: J. J. J. & ASSOCIATES
 CONCERT HALL ARCHITECT: J. J. J. & ASSOCIATES
 OPERA HOUSE ARCHITECT: J. J. J. & ASSOCIATES
 CATHEDRAL ARCHITECT: J. J. J. & ASSOCIATES
 SYNAGOGUE ARCHITECT: J. J. J. & ASSOCIATES
 MOSQUE ARCHITECT: J. J. J. & ASSOCIATES
 TEMPLE ARCHITECT: J. J. J. & ASSOCIATES
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 CLUB ARCHITECT: J. J. J. & ASSOCIATES
 NIGHT CLUB ARCHITECT: J. J. J. & ASSOCIATES
 DISCO ARCHITECT: J. J. J. & ASSOCIATES

| NO. | DATE | BY | CHKD. | REVISIONS |
|-----|---------|----------|----------|----------------------------------|
| 1 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 2 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 3 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 4 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 5 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 6 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 7 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 8 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 9 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |
| 10 | 10/1/71 | J. J. J. | J. J. J. | REVISIONS TO EXISTING FLOOR PLAN |



NOTES

1. THIS FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
2. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
3. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
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5. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
6. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
7. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
8. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
9. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
10. THE FLOOR PLAN IS TO BE USED FOR THE PURPOSES OF THE 104TH FLOOR OF THE WORLD TRADE CENTER. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.

CONSTRUCTION OF THE 104TH FLOOR

| ITEM | QUANTITY | UNIT | PRICE | TOTAL |
|----------------|----------|-------|-------|--------|
| 1. CONCRETE | 100.00 | CU YD | 1.00 | 100.00 |
| 2. REINFORCING | 100.00 | LB | 1.00 | 100.00 |
| 3. FORMWORK | 100.00 | SQ YD | 1.00 | 100.00 |
| 4. PAINT | 100.00 | GA | 1.00 | 100.00 |
| 5. ELEVATOR | 100.00 | EA | 1.00 | 100.00 |
| 6. STAIRS | 100.00 | EA | 1.00 | 100.00 |
| 7. ROOF | 100.00 | SQ YD | 1.00 | 100.00 |
| 8. FLOORING | 100.00 | SQ YD | 1.00 | 100.00 |
| 9. WALLS | 100.00 | SQ YD | 1.00 | 100.00 |
| 10. CEILING | 100.00 | SQ YD | 1.00 | 100.00 |



THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: **SKIDMORE, OWINGS & MERRILL**
ARCHITECTS

ENGINEER: **JOSEPH E. BUCKLEY**
STRUCTURAL ENGINEER

MECHANICAL ENGINEER: **JOSEPH E. BUCKLEY**
ELECTRICAL ENGINEER: **JOSEPH E. BUCKLEY**

CONSTRUCTION BY: **THE WORLD TRADE CENTER**
CONSTRUCTION COMPANY

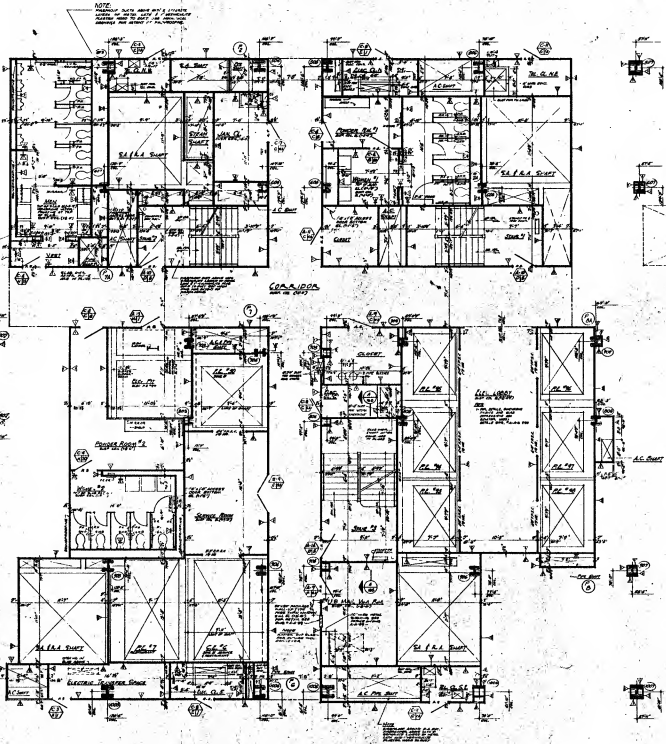
104TH FLOOR PLAN

| ITEM | QUANTITY | UNIT | PRICE | TOTAL |
|----------------|----------|-------|-------|--------|
| 1. CONCRETE | 100.00 | CU YD | 1.00 | 100.00 |
| 2. REINFORCING | 100.00 | LB | 1.00 | 100.00 |
| 3. FORMWORK | 100.00 | SQ YD | 1.00 | 100.00 |
| 4. PAINT | 100.00 | GA | 1.00 | 100.00 |
| 5. ELEVATOR | 100.00 | EA | 1.00 | 100.00 |
| 6. STAIRS | 100.00 | EA | 1.00 | 100.00 |
| 7. ROOF | 100.00 | SQ YD | 1.00 | 100.00 |
| 8. FLOORING | 100.00 | SQ YD | 1.00 | 100.00 |
| 9. WALLS | 100.00 | SQ YD | 1.00 | 100.00 |
| 10. CEILING | 100.00 | SQ YD | 1.00 | 100.00 |



NOTES

1. ALL DIMENSIONS SHOWN ARE IN FEET AND INCHES. DIMENSIONS IN PARENTHESES ARE IN METERS. DIMENSIONS IN METERS ARE SHOWN IN PARENTHESES.
2. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
3. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
4. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
5. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
6. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
7. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
8. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
9. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.
10. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE MEMBER UNLESS OTHERWISE NOTED.



REVISIONS

| NO. | DATE | BY | DESCRIPTION |
|-----|---------|-------------------|-------------------------|
| 1 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 2 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 3 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 4 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 5 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 6 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 7 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 8 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 9 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 10 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |



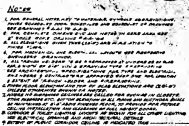
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

ARCHITECT: SKIDMORE, OWINGS & MERRILL
STRUCTURAL ENGINEER: BUREAU OF STRUCTURAL ENGINEERING
ELECTRICAL ENGINEER: BUREAU OF ELECTRICAL ENGINEERING
MECHANICAL ENGINEER: BUREAU OF MECHANICAL ENGINEERING
PLUMBING ENGINEER: BUREAU OF PLUMBING ENGINEERING
HEATING ENGINEER: BUREAU OF HEATING ENGINEERING
COOLING ENGINEER: BUREAU OF COOLING ENGINEERING
ELEVATOR ENGINEER: BUREAU OF ELEVATOR ENGINEERING
PNEUMATIC ENGINEER: BUREAU OF PNEUMATIC ENGINEERING
FIRE ENGINEER: BUREAU OF FIRE ENGINEERING
SAFETY ENGINEER: BUREAU OF SAFETY ENGINEERING
GENERAL ENGINEER: BUREAU OF GENERAL ENGINEERING

105th Floor, Core Plan

| NO. | DATE | BY | DESCRIPTION |
|-----|---------|-------------------|-------------------------|
| 1 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 2 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 3 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 4 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 5 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 6 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 7 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 8 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 9 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |
| 10 | 10/1/62 | J. J. [illegible] | ISSUED FOR CONSTRUCTION |

A-A-162



| FINISH SCHEDULE | | | | | | |
|-------------------------------|-------|------|-------|---------|---------|--|
| SPACE | FLOOR | BASE | WALLS | CEILING | ROOFING | |
| 1. FINISH S.C.F. | | | | | | |
| 2. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 3. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 4. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 5. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 6. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 7. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 8. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 9. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 10. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 11. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 12. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 13. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 14. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 15. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 16. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 17. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 18. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 19. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 20. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 21. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 22. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 23. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 24. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 25. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 26. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 27. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 28. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 29. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 30. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 31. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 32. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 33. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 34. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 35. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 36. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 37. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 38. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 39. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 40. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 41. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 42. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 43. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 44. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 45. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 46. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 47. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 48. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 49. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 50. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 51. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 52. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 53. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 54. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 55. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 56. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 57. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 58. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 59. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 60. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 61. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 62. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 63. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |
| 64. 1/2" x 1/2" x 1/2" x 1/2" | | | | | | |

| CONTRACT NO. 00070794 ACCT 4154 | | | | | | | | | | | |
|---------------------------------|----------|--------------|--------|--------------|----------|--------------|----------|--------------|----------|--------------|--|
| | | DATE | DEBIT | CREDIT | DATE | DEBIT | CREDIT | DATE | DEBIT | | |
| | | 06-01-12 | 237.05 | | 06-07-12 | 4.00 | | 06-08-12 | 4.00 | | |
| | | 06-17-12 | 850.13 | | 06-18-12 | 1.00 | | 06-19-12 | 4.00 | | |
| ▲ | 06-26-12 | 4.00 | | 06-27-12 | 4.00 | | 06-28-12 | 4.00 | 06-29-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-02-12 | 4.00 | | 07-03-12 | 4.00 | 07-04-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-05-12 | 4.00 | | 07-06-12 | 4.00 | 07-07-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-09-12 | 4.00 | | 07-10-12 | 4.00 | 07-11-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-10-12 | 4.00 | | 07-11-12 | 4.00 | 07-12-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-12-12 | 4.00 | | 07-13-12 | 4.00 | 07-14-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-16-12 | 4.00 | | 07-17-12 | 4.00 | 07-18-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-19-12 | 4.00 | | 07-20-12 | 4.00 | 07-21-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-23-12 | 4.00 | | 07-24-12 | 4.00 | 07-25-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-26-12 | 4.00 | | 07-27-12 | 4.00 | 07-28-12 | | |
| ▲ | 06-29-12 | 4.00 | | 07-30-12 | 4.00 | | 07-31-12 | 4.00 | 08-01-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-01-12 | 4.00 | | 08-02-12 | 4.00 | 08-03-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-04-12 | 4.00 | | 08-05-12 | 4.00 | 08-06-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-07-12 | 4.00 | | 08-08-12 | 4.00 | 08-09-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-10-12 | 4.00 | | 08-11-12 | 4.00 | 08-12-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-13-12 | 4.00 | | 08-14-12 | 4.00 | 08-15-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-16-12 | 4.00 | | 08-17-12 | 4.00 | 08-18-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-19-12 | 4.00 | | 08-20-12 | 4.00 | 08-21-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-22-12 | 4.00 | | 08-23-12 | 4.00 | 08-24-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-25-12 | 4.00 | | 08-26-12 | 4.00 | 08-27-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-28-12 | 4.00 | | 08-29-12 | 4.00 | 08-30-12 | | |
| ▲ | 06-29-12 | 4.00 | | 08-31-12 | 4.00 | | 09-01-12 | 4.00 | 09-02-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-03-12 | 4.00 | | 09-04-12 | 4.00 | 09-05-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-06-12 | 4.00 | | 09-07-12 | 4.00 | 09-08-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-09-12 | 4.00 | | 09-10-12 | 4.00 | 09-11-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-12-12 | 4.00 | | 09-13-12 | 4.00 | 09-14-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-15-12 | 4.00 | | 09-16-12 | 4.00 | 09-17-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-18-12 | 4.00 | | 09-19-12 | 4.00 | 09-20-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-21-12 | 4.00 | | 09-22-12 | 4.00 | 09-23-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-24-12 | 4.00 | | 09-25-12 | 4.00 | 09-26-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-27-12 | 4.00 | | 09-28-12 | 4.00 | 09-29-12 | | |
| ▲ | 06-29-12 | 4.00 | | 09-30-12 | 4.00 | | 10-01-12 | 4.00 | 10-02-12 | | |
| ▲ | 06-29-12 | 4.00 | | 10-03-12 | 4.00 | | 10-04-12 | 4.00 | 10-05-12 | | |
| ▲ | 06-29-12 | 4.00 | | 10-06-12 | 4.00 | | 10-07-12 | 4.00 | 10-08-12 | | |
| ▲ | 06-29-12 | 4 | | | | | | | | | |
| END | | DATE | DEBIT | CREDIT | DATE | | DEBIT | CREDIT | DATE | | |
| REV 01/01/12 | | REV 01/01/12 | | REV 01/01/12 | | REV 01/01/12 | | REV 01/01/12 | | REV 01/01/12 | |

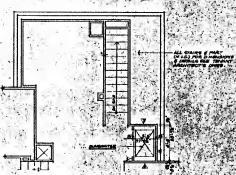
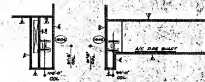
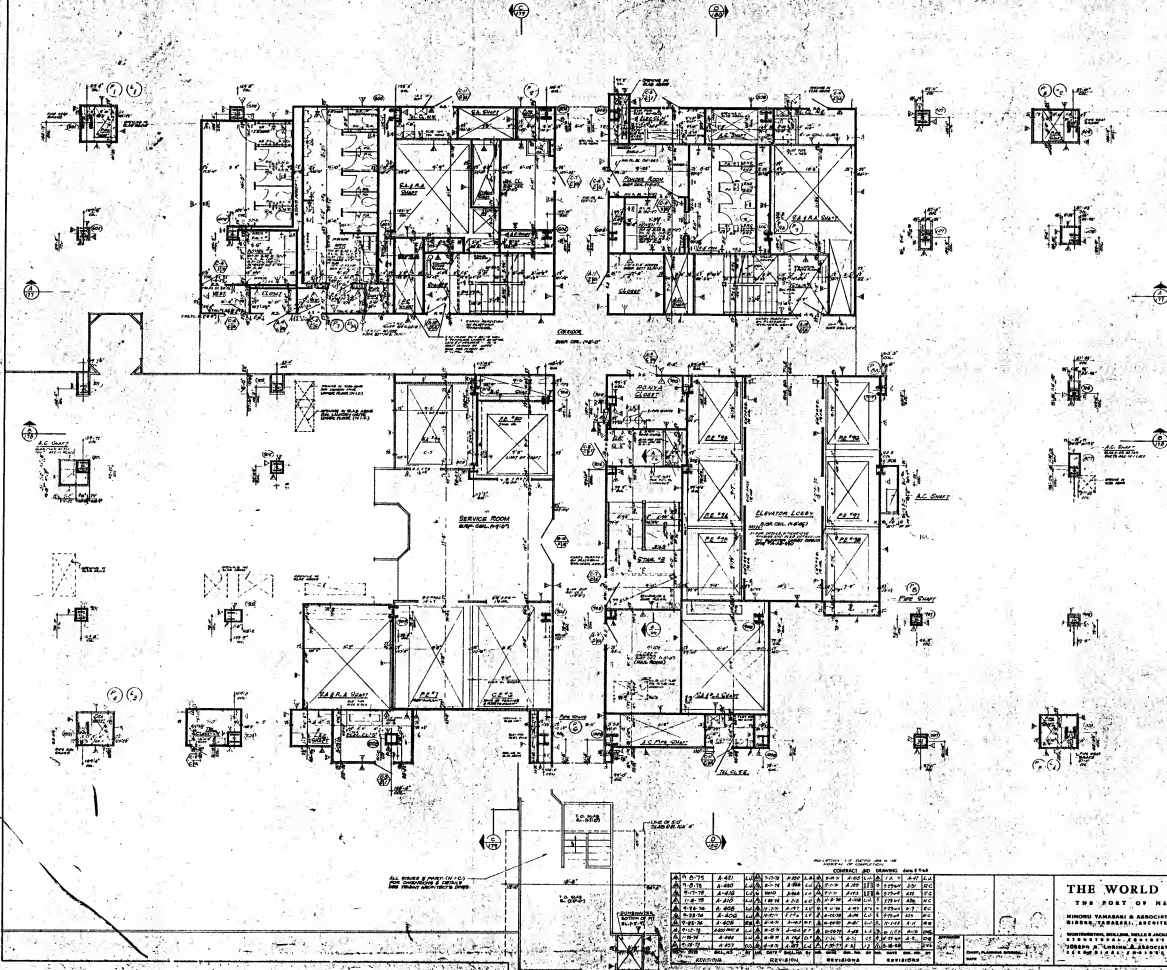
THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

| | |
|---|--|
| MINORU YAMABE & ASSOCIATES
BIRMINGHAM, ALABAMA, ARCHITECTS | EMERY ROTH & SONS
CHICAGO, ILL., ARCHITECTS |
| WINTERHORN, WILLIAMS, KELLEY JACKSON
PHILADELPHIA, PENNSYLVANIA, ARCHITECTS | JAMES BAUM & SONS
PHILADELPHIA, PENNSYLVANIA, ARCHITECTS |
| ALAN C. LORING & ASSOCIATES
ALBANY, NEW YORK, ARCHITECTS | HOWE, HUNT & HOWE
PHOTO, STATUES, PHOTOGRAPHY |

106TH FLOOR PLAN



- NOTES**
1. THIS FLOOR PLAN IS A PRELIMINARY DESIGN AND IS NOT TO BE USED FOR CONSTRUCTION.
 2. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE OR THE DESIGN OF THE MECHANICAL, ELECTRICAL, AND PLUMBING SYSTEMS.
 3. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE INTERIOR FINISHES OR THE DESIGN OF THE EXTERIOR FINISHES.
 4. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE LANDSCAPE ARCHITECTURE OR THE DESIGN OF THE SITE PLAN.
 5. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE TRAFFIC ENGINEERING OR THE DESIGN OF THE PARKING DESIGN.
 6. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE FIRE ENGINEERING OR THE DESIGN OF THE FIRE PROTECTION SYSTEMS.
 7. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE SECURITY SYSTEMS OR THE DESIGN OF THE ACCESS CONTROL SYSTEMS.
 8. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE TELECOMMUNICATIONS SYSTEMS OR THE DESIGN OF THE DATA COMMUNICATIONS SYSTEMS.
 9. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE AUDIO VISUAL SYSTEMS OR THE DESIGN OF THE VIDEO SYSTEMS.
 10. THE ARCHITECT HAS NOT BEEN RESPONSIBLE FOR THE DESIGN OF THE SPECIALTY SYSTEMS OR THE DESIGN OF THE SPECIALTY EQUIPMENT.



DETAIL PLAN OF ATTACHMENT LEG

CONTRACT NO. 100-1000

| NO. | DATE | DESCRIPTION | AMOUNT | TOTAL |
|-----|---------|-------------|---------|-----------|
| 1 | 10-1-57 | 100-1000 | 100,000 | 100,000 |
| 2 | 10-1-57 | 100-1000 | 100,000 | 200,000 |
| 3 | 10-1-57 | 100-1000 | 100,000 | 300,000 |
| 4 | 10-1-57 | 100-1000 | 100,000 | 400,000 |
| 5 | 10-1-57 | 100-1000 | 100,000 | 500,000 |
| 6 | 10-1-57 | 100-1000 | 100,000 | 600,000 |
| 7 | 10-1-57 | 100-1000 | 100,000 | 700,000 |
| 8 | 10-1-57 | 100-1000 | 100,000 | 800,000 |
| 9 | 10-1-57 | 100-1000 | 100,000 | 900,000 |
| 10 | 10-1-57 | 100-1000 | 100,000 | 1,000,000 |

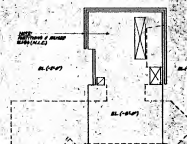
THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

DESIGNED BY: SKIDMORE, OWINGS & MERRILL
ARCHITECTS
NEW YORK, N.Y.
ENGINEER: JACOB, BEIN & ASSOCIATES
NEW YORK, N.Y.
STRUCTURAL ENGINEER: JACOB, BEIN & ASSOCIATES
NEW YORK, N.Y.

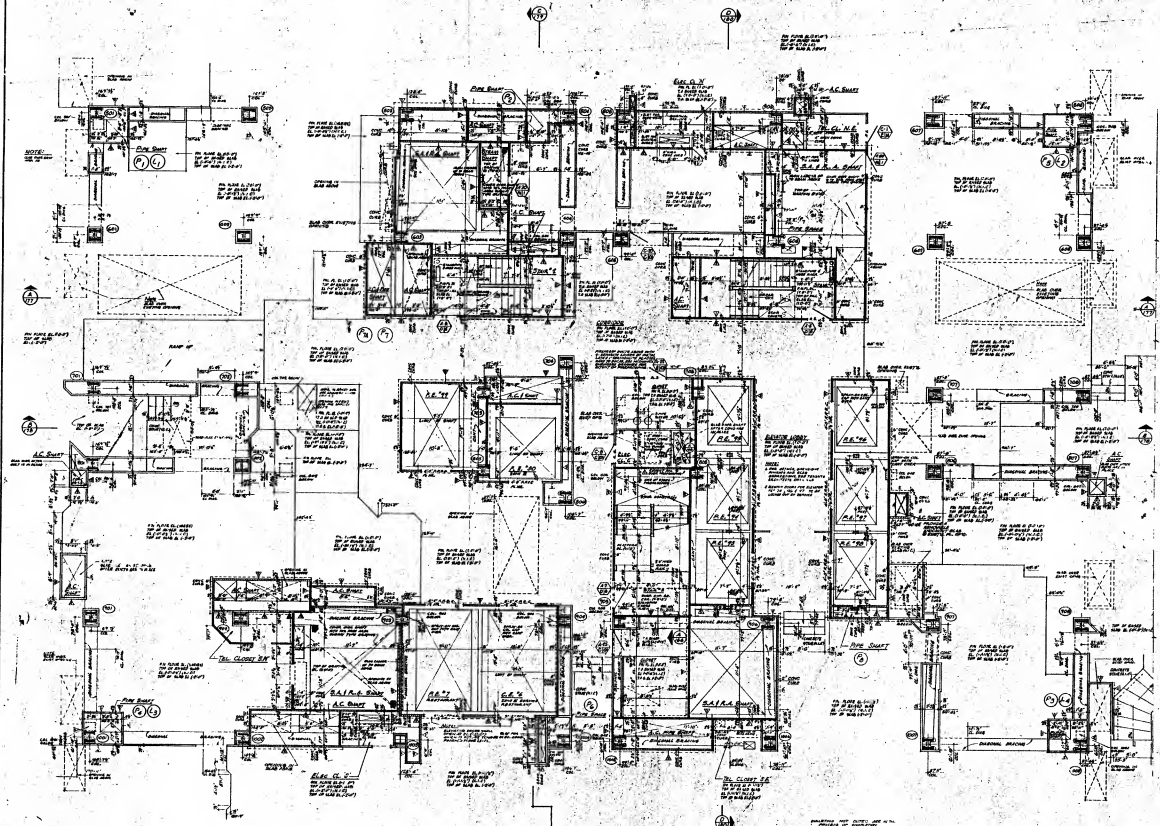
LOG FROM CODE PLAN

| NO. | DATE | DESCRIPTION | AMOUNT | TOTAL |
|-----|---------|-------------|---------|-----------|
| 1 | 10-1-57 | 100-1000 | 100,000 | 100,000 |
| 2 | 10-1-57 | 100-1000 | 100,000 | 200,000 |
| 3 | 10-1-57 | 100-1000 | 100,000 | 300,000 |
| 4 | 10-1-57 | 100-1000 | 100,000 | 400,000 |
| 5 | 10-1-57 | 100-1000 | 100,000 | 500,000 |
| 6 | 10-1-57 | 100-1000 | 100,000 | 600,000 |
| 7 | 10-1-57 | 100-1000 | 100,000 | 700,000 |
| 8 | 10-1-57 | 100-1000 | 100,000 | 800,000 |
| 9 | 10-1-57 | 100-1000 | 100,000 | 900,000 |
| 10 | 10-1-57 | 100-1000 | 100,000 | 1,000,000 |

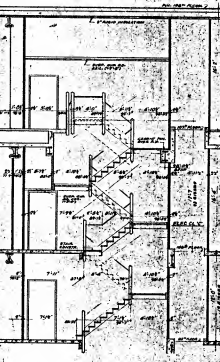
[illegible]

SECRET// POLICE OFFICIALS' INFORMATION

A·A·165



- NOTE
1. ALL MATERIALS SHALL BE OF THE HIGHEST QUALITY AND SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT.
 2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 6. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 7. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 8. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 9. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.
 10. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS.



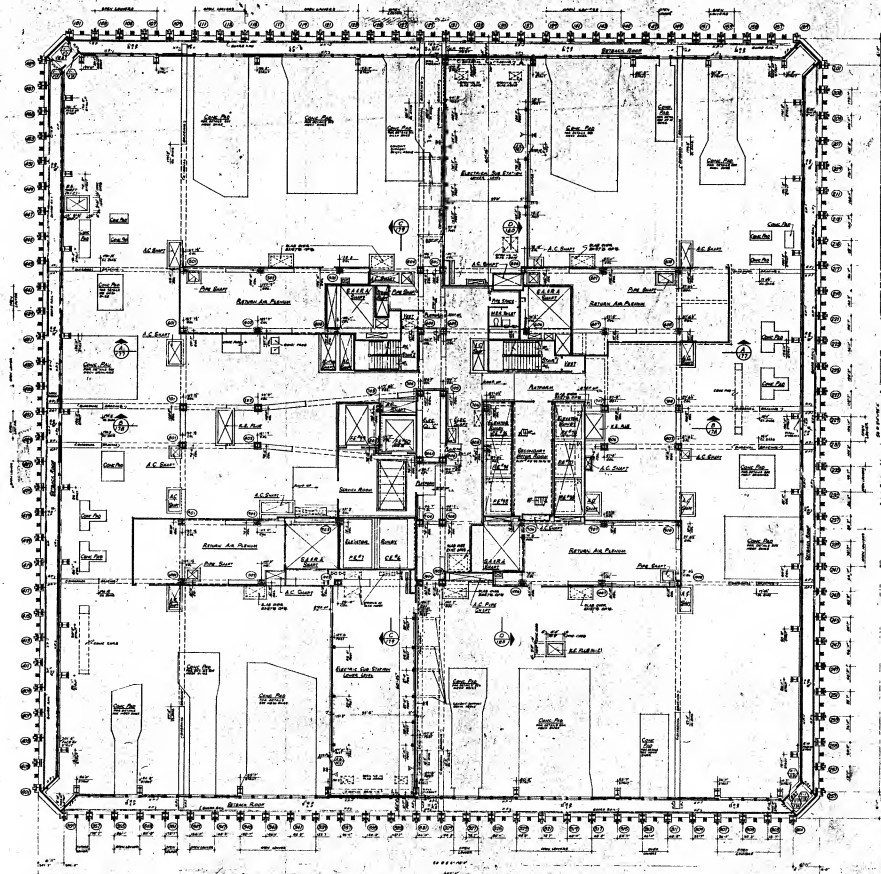
SECTION A THRU STAIR 'S'

| NO. | REVISION | DATE | BY | CHKD. | APP'D. |
|-----|-------------------------|---------|--------------|--------------|--------------|
| 1 | ISSUED FOR CONSTRUCTION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 2 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 3 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 4 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 5 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 6 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 7 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 8 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 9 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |
| 10 | REVISION | 10/1/66 | J. H. WILSON | J. H. WILSON | J. H. WILSON |

THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY
107th Floor Core Plan
Contract No. 107-107

DESIGNED BY: J. H. WILSON
CHECKED BY: J. H. WILSON
APPROVED BY: J. H. WILSON
DATE: 10/1/66

NO. 107-107
107th Floor Core Plan
Contract No. 107-107



NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NEW YORK CITY DEPARTMENT OF BUILDINGS AND THE NATIONAL BUILDING CODE.

REVISIONS:

| NO. | DESCRIPTION | DATE |
|-----|-------------|---------|
| 1 | REVISION | 10/1/58 |
| 2 | REVISION | 10/1/58 |
| 3 | REVISION | 10/1/58 |
| 4 | REVISION | 10/1/58 |
| 5 | REVISION | 10/1/58 |
| 6 | REVISION | 10/1/58 |
| 7 | REVISION | 10/1/58 |
| 8 | REVISION | 10/1/58 |
| 9 | REVISION | 10/1/58 |
| 10 | REVISION | 10/1/58 |

REVISIONS TO 13TH FLOOR PLAN

| NO. | DESCRIPTION | DATE |
|-----|-------------|---------|
| 1 | REVISION | 10/1/58 |
| 2 | REVISION | 10/1/58 |
| 3 | REVISION | 10/1/58 |
| 4 | REVISION | 10/1/58 |
| 5 | REVISION | 10/1/58 |
| 6 | REVISION | 10/1/58 |
| 7 | REVISION | 10/1/58 |
| 8 | REVISION | 10/1/58 |
| 9 | REVISION | 10/1/58 |
| 10 | REVISION | 10/1/58 |



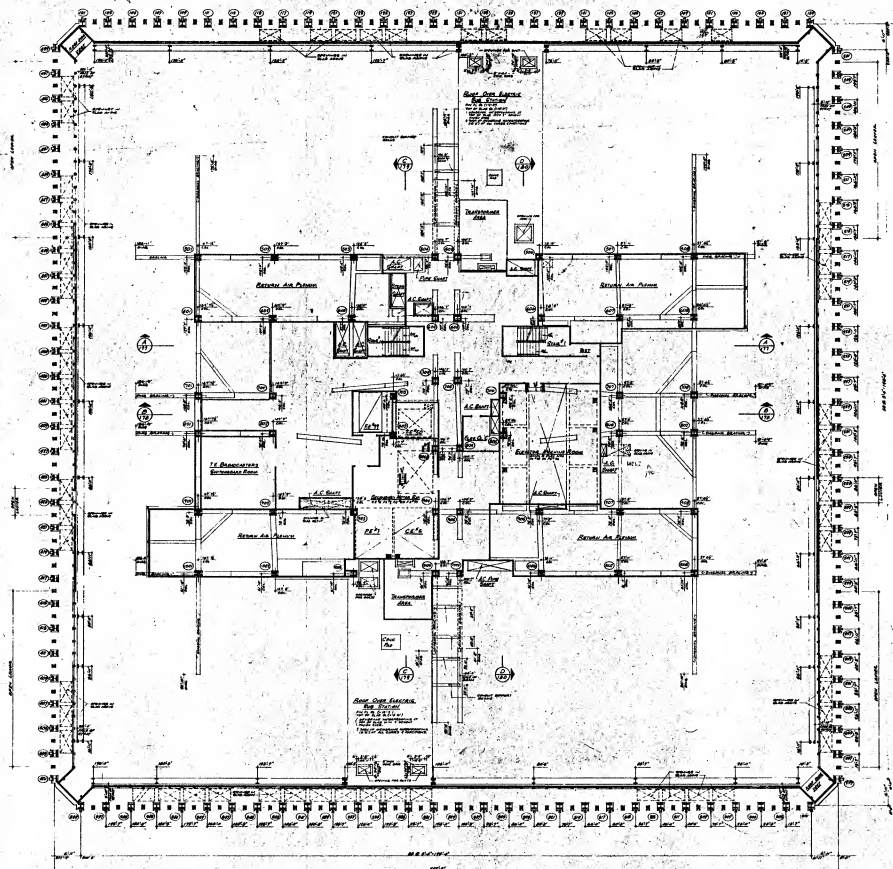
THE WORLD-TRADE CENTER

THE PORT OF NEW YORK AUTHORITY

ENGINEERS AND ARCHITECTS: **ERBERT ROTH & SONS**
 1100 N. 4TH ST., NEW YORK 17, N.Y.
 ARCHITECTS: **ERBERT ROTH & SONS**
 1100 N. 4TH ST., NEW YORK 17, N.Y.

13TH FLOOR PLAN

DATE: 10/1/58
 SCALE: 1/8" = 1'-0"



- [illegible]

Mechanical Equipment Room

Upper Level

1999

4. *Staphylococcus aureus* (Gram-positive cocci in clusters) is a common cause of skin infections.

... ..

2000

| | | CONTRACT | | BD | DRAWING | | DATE | |
|--|--|----------|-------|-----|---------|-------|------|--|
| | | 1002 | A-104 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1003 | A-105 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1004 | A-106 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1005 | A-107 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1006 | A-108 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1007 | A-109 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1008 | A-110 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1009 | A-111 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1010 | A-112 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1011 | A-113 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1012 | A-114 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1013 | A-115 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1014 | A-116 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1015 | A-117 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1016 | A-118 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1017 | A-119 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1018 | A-120 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1019 | A-121 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1020 | A-122 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1021 | A-123 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1022 | A-124 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1023 | A-125 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1024 | A-126 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1025 | A-127 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1026 | A-128 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1027 | A-129 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1028 | A-130 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1029 | A-131 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1030 | A-132 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1031 | A-133 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1032 | A-134 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1033 | A-135 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1034 | A-136 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1035 | A-137 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1036 | A-138 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1037 | A-139 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1038 | A-140 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1039 | A-141 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1040 | A-142 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1041 | A-143 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1042 | A-144 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1043 | A-145 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1044 | A-146 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1045 | A-147 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1046 | A-148 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1047 | A-149 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1048 | A-150 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1049 | A-151 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1050 | A-152 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1051 | A-153 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1052 | A-154 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1053 | A-155 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1054 | A-156 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1055 | A-157 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1056 | A-158 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1057 | A-159 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1058 | A-160 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1059 | A-161 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1060 | A-162 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1061 | A-163 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1062 | A-164 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1063 | A-165 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1064 | A-166 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1065 | A-167 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1066 | A-168 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1067 | A-169 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1068 | A-170 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1069 | A-171 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1070 | A-172 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1071 | A-173 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1072 | A-174 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1073 | A-175 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1074 | A-176 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1075 | A-177 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1076 | A-178 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1077 | A-179 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1078 | A-180 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1079 | A-181 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1080 | A-182 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1081 | A-183 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1082 | A-184 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1083 | A-185 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1084 | A-186 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1085 | A-187 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1086 | A-188 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1087 | A-189 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1088 | A-190 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1089 | A-191 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1090 | A-192 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1091 | A-193 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1092 | A-194 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1093 | A-195 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1094 | A-196 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1095 | A-197 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1096 | A-198 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1097 | A-199 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1098 | A-200 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1099 | A-201 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1100 | A-202 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1101 | A-203 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1102 | A-204 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1103 | A-205 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1104 | A-206 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1105 | A-207 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1106 | A-208 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1107 | A-209 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1108 | A-210 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1109 | A-211 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1110 | A-212 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1111 | A-213 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1112 | A-214 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1113 | A-215 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1114 | A-216 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1115 | A-217 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1116 | A-218 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1117 | A-219 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1118 | A-220 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1119 | A-221 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1120 | A-222 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1121 | A-223 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1122 | A-224 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1123 | A-225 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1124 | A-226 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1125 | A-227 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1126 | A-228 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1127 | A-229 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1128 | A-230 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1129 | A-231 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1130 | A-232 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1131 | A-233 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1132 | A-234 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1133 | A-235 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1134 | A-236 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1135 | A-237 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1136 | A-238 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1137 | A-239 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1138 | A-240 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1139 | A-241 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1140 | A-242 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1141 | A-243 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1142 | A-244 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1143 | A-245 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1144 | A-246 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1145 | A-247 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1146 | A-248 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1147 | A-249 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1148 | A-250 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1149 | A-251 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1150 | A-252 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1151 | A-253 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1152 | A-254 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1153 | A-255 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1154 | A-256 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1155 | A-257 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1156 | A-258 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1157 | A-259 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1158 | A-260 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1159 | A-261 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1160 | A-262 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1161 | A-263 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1162 | A-264 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1163 | A-265 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1164 | A-266 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1165 | A-267 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1166 | A-268 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1167 | A-269 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1168 | A-270 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1169 | A-271 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1170 | A-272 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1171 | A-273 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1172 | A-274 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1173 | A-275 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1174 | A-276 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1175 | A-277 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1176 | A-278 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1177 | A-279 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1178 | A-280 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1179 | A-281 | 1.2 | B-7-77 | A-103 | 1.1 | |
| | | 1180 | A-282 | 1.2 | B-7-77 | A-103 | | |



THE WORLD TRADE CENTER
100 WALL ST. NEW YORK, N.Y. 10038

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, ARCHITECT
WASHINGTON, DALLAS, MOBILE & JACKSON
STAPLEFORD BRIDGES
JOSEPH M. LADD & ASSOCIATES
1100 11th St., S.W., Seattle, Wash. 98104

ERENT BOTH A BORN
BIOGRAPH BOTH AN ACTRESS
FARDS, BORN & BORN
THE POINT OF NEW YORK AUTHORITY
PARIS ATLANTIC, PERSIAN

UPPER MICHIGAN RAILROAD
A-1-171

109th Floor Plan

107, 1966, 1967

UPPER MACH LATE KM LEVEL

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

| | | | |
|-------|--------------|------|--------|
| SCALE | 1/2" = 1'-0" | DATE | 7-8-87 |
|-------|--------------|------|--------|

[illegible]

A-154



- [illegible]

| CONTRACT NO. | | DRAWING | | DATE | |
|--------------|-----|---------|-----|------|-----|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |
| 103 | 104 | 105 | 106 | 107 | 108 |
| 109 | 110 | 111 | 112 | 113 | 114 |
| 115 | 116 | 117 | 118 | 119 | 120 |
| 121 | 122 | 123 | 124 | 125 | 126 |
| 127 | 128 | 129 | 130 | 131 | 132 |
| 133 | 134 | 135 | 136 | 137 | 138 |
| 139 | 140 | 141 | 142 | 143 | 144 |
| 145 | 146 | 147 | 148 | 149 | 150 |
| 151 | 152 | 153 | 154 | 155 | 156 |
| 157 | 158 | 159 | 160 | 161 | 162 |
| 163 | 164 | 165 | 166 | 167 | 168 |
| 169 | 170 | 171 | 172 | 173 | 174 |
| 175 | 176 | 177 | 178 | 179 | 180 |
| 181 | 182 | 183 | 184 | 185 | 186 |
| 187 | 188 | 189 | 190 | 191 | 192 |
| 193 | 194 | 195 | 196 | 197 | 198 |
| 199 | 200 | 201 | 202 | 203 | 204 |
| 205 | 206 | 207 | 208 | 209 | 210 |
| 211 | 212 | 213 | 214 | 215 | 216 |
| 217 | 218 | 219 | 220 | 221 | 222 |
| 223 | 224 | 225 | 226 | 227 | 228 |
| 229 | 230 | 231 | 232 | 233 | 234 |
| 235 | 236 | 237 | 238 | 239 | 240 |
| 241 | 242 | 243 | 244 | 245 | 246 |
| 247 | 248 | 249 | 250 | 251 | 252 |
| 253 | 254 | 255 | 256 | 257 | 258 |
| 259 | 260 | 261 | 262 | 263 | 264 |
| 265 | 266 | 267 | 268 | 269 | 270 |
| 271 | 272 | 273 | 274 | 275 | 276 |
| 277 | 278 | 279 | 280 | 281 | 282 |
| 283 | 284 | 285 | 286 | 287 | 288 |
| 289 | 290 | 291 | 292 | 293 | 294 |
| 295 | 296 | 297 | 298 | 299 | 300 |
| 301 | 302 | 303 | 304 | 305 | 306 |
| 307 | 308 | 309 | 310 | 311 | 312 |
| 313 | 314 | 315 | 316 | 317 | 318 |
| 319 | 320 | 321 | 322 | 323 | 324 |
| 325 | 326 | 327 | 328 | 329 | 330 |
| 331 | 332 | 333 | 334 | 335 | 336 |
| 337 | 338 | 339 | 340 | 341 | 342 |
| 343 | 344 | 345 | 346 | 347 | 348 |
| 349 | 350 | 351 | 352 | 353 | 354 |
| 355 | 356 | 357 | 358 | 359 | 360 |
| 361 | 362 | 363 | 364 | 365 | 366 |
| 367 | 368 | 369 | 370 | 371 | 372 |
| 373 | 374 | 375 | 376 | 377 | 378 |
| 379 | 380 | 381 | 382 | 383 | 384 |
| 385 | 386 | 387 | 388 | 389 | 390 |
| 391 | 392 | 393 | 394 | 395 | 396 |
| 397 | 398 | 399 | 400 | 401 | 402 |
| 403 | 404 | 405 | 406 | 407 | 408 |



THE WORLD TRADE CENTER

MINORU TAMABAKI & ASSOCIATES
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WILLIAM WELLS CHRISTIANSON ROBERTSON
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JOSEPH A. LEBLANC & ASSOCIATES
LEBLANC & ASSOCIATES

EMERY ROTH & SONS
EMERY ROTH, ARCHITECT
JAMES RAGO & SONS
RAGOSKI & SONS
THE FIRM OF H. J. YOUNG ARCHITECTS
H. J. YOUNG ARCHITECTS
RAGOSKI & SONS

110th FLOOR INTERMEDIATE

| | | | |
|-----------------|------------|---------|--|
| (AT 22 + 5' 0") | | | |
| NAME | | ADDRESS | |
| DATE | 6/1/80 | DEPT | |
| PROJECT | | NO. | |
| SCALE | 1" = 1' 0" | | |

A.A.173A



NOTE

1. FOR GENERAL, ABOVE, NOT TO INTERFERE, STIMULATE, ASSASSINATIONS, TERRORISM AND VIOLATIONS OF CHARTER AND CONSTITUTION.
2. "THEY MUST NOT BE MORE POWER THAN WE OR OUR ALLIES."
3. ALL INFORMATION GIVEN THEM (SECRET) AND WE BELIEVE IN THE TOP OF HEAD.
4. A. POLITICAL AND ECONOMIC LIMITS ARE RESPECTIVE MANAGERIAL ANALYSIS.
5. A. FOR TECHNICAL DETAILS SEE INT. "A-2-100-1A-1-10"
6. LINES OF SUPPORT CHANGES ARE GRANTED FOR SUCH AS IN SECURITY, POLITICAL, ECONOMIC, AND TECHNICAL. CHANGES AND ACTIONS SHALL BE APPROVED AT 50% ABOVE FINANCIAL PLANS TO PROVIDE FOR FUTURE COSTS INFLATION AND:

[illegible][illegible]

Notes

1. SIZE OF FLOOR OPENINGS MUST BE SUFFICIENT ABOVE FOR EYE
2. ALL RAMP HANDRAILS ARE AT 90CM HIGHS AND 75% OF ALL RAMP HANDRAILS MUST BE LOCATED WITHIN 90 CM OF THE RAMP
3. RAMP OPENINGS AT NORTH AND SOUTH RAMP ARE FOR VEHICLE ONLY.
4. FLOOR OPENINGS AT EAST AND WEST RAMP ARE FOR WALKER ONLY.
5. ALL FLOOR OPENINGS AND RAMP OPENINGS MUST BE 90 CM HIGHS AND 75% OF ALL RAMP OPENINGS MUST BE LOCATED WITHIN 90 CM OF THE RAMP
6. ALL RAMP HANDRAILS MUST BE 90 CM HIGHS AND 75% OF ALL RAMP HANDRAILS MUST BE LOCATED WITHIN 90 CM OF THE RAMP

| CHARGE AND VOLUNTARY STATE | | | | | | | | | |
|----------------------------|--|---------|---------|---------|---------|---------|---------|---------|---------|
| | | 1-7-79 | 1-8-80 | 1-9-81 | 1-10-82 | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 |
| | | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 |
| | | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 |
| | | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 |
| | | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 |
| | | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 |
| | | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 |
| | | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 |
| | | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 |
| | | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 |
| | | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 |
| | | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 |
| | | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 |
| | | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 |
| | | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 |
| | | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 |
| | | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 |
| | | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 |
| | | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 |
| | | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 |
| | | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 |
| | | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 |
| | | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 |
| | | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 |
| | | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 |
| | | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 |
| | | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 |
| | | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 |
| | | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 |
| | | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 |
| | | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 |
| | | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 |
| | | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 |
| | | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 |
| | | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 |
| | | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 |
| | | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 |
| | | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 |
| | | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 |
| | | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 |
| | | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 |
| | | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 |
| | | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 |
| | | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 |
| | | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 |
| | | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 |
| | | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 |
| | | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 |
| | | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 |
| | | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 |
| | | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 |
| | | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 |
| | | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 |
| | | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 |
| | | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 |
| | | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 |
| | | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 |
| | | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 |
| | | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 |
| | | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 |
| | | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 |
| | | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 |
| | | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 |
| | | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 |
| | | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 |
| | | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 |
| | | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 |
| | | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 |
| | | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 |
| | | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 |
| | | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 |
| | | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 |
| | | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 |
| | | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 |
| | | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 |
| | | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 |
| | | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 |
| | | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 |
| | | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 |
| | | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 |
| | | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 |
| | | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 |
| | | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 |
| | | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 |
| | | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 |
| | | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 |
| | | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 |
| | | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 |
| | | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 |
| | | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 |
| | | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 |
| | | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 |
| | | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 |
| | | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 |
| | | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 |
| | | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 |
| | | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 |
| | | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 |
| | | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 |
| | | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 |
| | | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 |
| | | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 | 1-19-91 | 1-20-92 | 1-21-93 | 1-22-94 |
| | | 1-23-95 | 1-24-96 | 1-25-97 | 1-26-98 | 1-27-99 | 1-28-00 | 1-29-01 | 1-30-02 |
| | | 1-31-03 | 1-32-04 | 1-33-05 | 1-34-06 | 1-35-07 | 1-36-08 | 1-37-09 | 1-38-10 |
| | | 1-39-11 | 1-40-12 | 1-41-13 | 1-42-14 | 1-43-15 | 1-44-16 | 1-45-17 | 1-46-18 |
| | | 1-47-19 | 1-48-20 | 1-49-21 | 1-50-22 | 1-51-23 | 1-52-24 | 1-53-25 | 1-54-26 |
| | | 1-55-27 | 1-56-28 | 1-57-29 | 1-58-30 | 1-59-31 | 1-60-32 | 1-61-33 | 1-62-34 |
| | | 1-63-35 | 1-64-36 | 1-65-37 | 1-66-38 | 1-67-39 | 1-68-40 | 1-69-41 | 1-70-42 |
| | | 1-71-43 | 1-72-44 | 1-73-45 | 1-74-46 | 1-75-47 | 1-76-48 | 1-77-49 | 1-78-50 |
| | | 1-79-51 | 1-80-52 | 1-81-53 | 1-82-54 | 1-83-55 | 1-84-56 | 1-85-57 | 1-86-58 |
| | | 1-87-59 | 1-88-60 | 1-89-61 | 1-90-62 | 1-91-63 | 1-92-64 | 1-93-65 | 1-94-66 |
| | | 1-95-67 | 1-96-68 | 1-97-69 | 1-98-70 | 1-99-71 | 1-00-72 | 1-01-73 | 1-02-74 |
| | | 1-03-75 | 1-04-76 | 1-05-77 | 1-06-78 | 1-07-79 | 1-08-80 | 1-09-81 | 1-10-82 |
| | | 1-11-83 | 1-12-84 | 1-13-85 | 1-14-86 | 1-15-87 | 1-16-88 | 1-17-89 | 1-18-90 |
| | | 1-19-91 | 1-20-92 | 1-21-93 | 1-22- | | | | |



THE PORT OF NEW YORK AUTHORITY

MINORU YAMASAKI & ASSOCIATES
MINORU YAMASAKI, REGISTERED
 ARCHITECT
 200 WEST 10TH STREET, SUITE 100
 NEW YORK, N.Y. 10011
 (212) 693-1000

EMERY, ROTH & SON
EMERY ROTH, ARCHITECT
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JAROS, GUNN & HOLLER
JAROS GUNN, ARCHITECT
 100 WEST 10TH STREET, SUITE 100
 NEW YORK, N.Y. 10011
 (212) 693-1000

THE FORT OF NEW YORK AUTHORITY
 100 WEST 10TH STREET, SUITE 100
 NEW YORK, N.Y. 10011
 (212) 693-1000

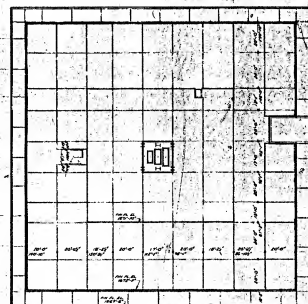
110TH FLOOR PLAN

| | | | |
|---------|--------|---------|---------|
| NAME | JOHN | ADDRESS | 100 |
| DATE | 1-1-68 | TIME | 7:00 PM |
| PLACE | | CODE | 00 |
| A-A-173 | | | |

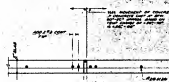
A-173



- [illegible]



PENTHOUSE ROOF AREA



TYPICAL DETAIL

NOTE: JOINT BARS ARE PROVIDED AT 20'-0" LEADING FROM PRACTICAL JOINTS SHALL BE 20'-0" TO 20'-6" ON CENTER

| CONTRACT | | | | | | | | | | NO. DELETED | | | | | | | | | | DATE | | | | | | | | | |
|----------|--|--|--|--|--|--|--|--|--|-------------|--|--|--|--|--|--|--|--|--|-------|--|--|--|--|--|--|--|--|--|
| A | | | | | | | | | | B | | | | | | | | | | C | | | | | | | | | |
| A-1 | | | | | | | | | | A-2 | | | | | | | | | | A-3 | | | | | | | | | |
| A-4 | | | | | | | | | | A-5 | | | | | | | | | | A-6 | | | | | | | | | |
| A-7 | | | | | | | | | | A-8 | | | | | | | | | | A-9 | | | | | | | | | |
| A-10 | | | | | | | | | | A-11 | | | | | | | | | | A-12 | | | | | | | | | |
| A-13 | | | | | | | | | | A-14 | | | | | | | | | | A-15 | | | | | | | | | |
| A-16 | | | | | | | | | | A-17 | | | | | | | | | | A-18 | | | | | | | | | |
| A-19 | | | | | | | | | | A-20 | | | | | | | | | | A-21 | | | | | | | | | |
| A-22 | | | | | | | | | | A-23 | | | | | | | | | | A-24 | | | | | | | | | |
| A-25 | | | | | | | | | | A-26 | | | | | | | | | | A-27 | | | | | | | | | |
| A-28 | | | | | | | | | | A-29 | | | | | | | | | | A-30 | | | | | | | | | |
| A-31 | | | | | | | | | | A-32 | | | | | | | | | | A-33 | | | | | | | | | |
| A-34 | | | | | | | | | | A-35 | | | | | | | | | | A-36 | | | | | | | | | |
| A-37 | | | | | | | | | | A-38 | | | | | | | | | | A-39 | | | | | | | | | |
| A-40 | | | | | | | | | | A-41 | | | | | | | | | | A-42 | | | | | | | | | |
| A-43 | | | | | | | | | | A-44 | | | | | | | | | | A-45 | | | | | | | | | |
| A-46 | | | | | | | | | | A-47 | | | | | | | | | | A-48 | | | | | | | | | |
| A-49 | | | | | | | | | | A-50 | | | | | | | | | | A-51 | | | | | | | | | |
| A-52 | | | | | | | | | | A-53 | | | | | | | | | | A-54 | | | | | | | | | |
| A-55 | | | | | | | | | | A-56 | | | | | | | | | | A-57 | | | | | | | | | |
| A-58 | | | | | | | | | | A-59 | | | | | | | | | | A-60 | | | | | | | | | |
| A-61 | | | | | | | | | | A-62 | | | | | | | | | | A-63 | | | | | | | | | |
| A-64 | | | | | | | | | | A-65 | | | | | | | | | | A-66 | | | | | | | | | |
| A-67 | | | | | | | | | | A-68 | | | | | | | | | | A-69 | | | | | | | | | |
| A-70 | | | | | | | | | | A-71 | | | | | | | | | | A-72 | | | | | | | | | |
| A-73 | | | | | | | | | | A-74 | | | | | | | | | | A-75 | | | | | | | | | |
| A-76 | | | | | | | | | | A-77 | | | | | | | | | | A-78 | | | | | | | | | |
| A-79 | | | | | | | | | | A-80 | | | | | | | | | | A-81 | | | | | | | | | |
| A-82 | | | | | | | | | | A-83 | | | | | | | | | | A-84 | | | | | | | | | |
| A-85 | | | | | | | | | | A-86 | | | | | | | | | | A-87 | | | | | | | | | |
| A-88 | | | | | | | | | | A-89 | | | | | | | | | | A-90 | | | | | | | | | |
| A-91 | | | | | | | | | | A-92 | | | | | | | | | | A-93 | | | | | | | | | |
| A-94 | | | | | | | | | | A-95 | | | | | | | | | | A-96 | | | | | | | | | |
| A-97 | | | | | | | | | | A-98 | | | | | | | | | | A-99 | | | | | | | | | |
| A-100 | | | | | | | | | | A-101 | | | | | | | | | | A-102 | | | | | | | | | |
| A-103 | | | | | | | | | | A-104 | | | | | | | | | | A-105 | | | | | | | | | |
| A-106 | | | | | | | | | | A-107 | | | | | | | | | | A-108 | | | | | | | | | |
| A-109 | | | | | | | | | | A-110 | | | | | | | | | | A-111 | | | | | | | | | |
| A-112 | | | | | | | | | | A-113 | | | | | | | | | | A-114 | | | | | | | | | |
| A-115 | | | | | | | | | | A-116 | | | | | | | | | | A-117 | | | | | | | | | |
| A-118 | | | | | | | | | | A-119 | | | | | | | | | | A-120 | | | | | | | | | |
| A-121 | | | | | | | | | | A-122 | | | | | | | | | | A-123 | | | | | | | | | |
| A-124 | | | | | | | | | | A-125 | | | | | | | | | | A-126 | | | | | | | | | |
| A-127 | | | | | | | | | | A-128 | | | | | | | | | | A-129 | | | | | | | | | |
| A-130 | | | | | | | | | | A-131 | | | | | | | | | | A-132 | | | | | | | | | |
| A-133 | | | | | | | | | | A-134 | | | | | | | | | | A-135 | | | | | | | | | |
| A-136 | | | | | | | | | | A-137 | | | | | | | | | | A-138 | | | | | | | | | |
| A-139 | | | | | | | | | | A-140 | | | | | | | | | | A-141 | | | | | | | | | |
| A-142 | | | | | | | | | | A-143 | | | | | | | | | | A-144 | | | | | | | | | |
| A-145 | | | | | | | | | | A-146 | | | | | | | | | | A-147 | | | | | | | | | |
| A-148 | | | | | | | | | | A-149 | | | | | | | | | | A-150 | | | | | | | | | |
| A-151 | | | | | | | | | | A-152 | | | | | | | | | | A-153 | | | | | | | | | |
| A-154 | | | | | | | | | | A-155 | | | | | | | | | | A-156 | | | | | | | | | |
| A-157 | | | | | | | | | | A-158 | | | | | | | | | | A-159 | | | | | | | | | |
| A-160 | | | | | | | | | | A-161 | | | | | | | | | | A-162 | | | | | | | | | |
| A-163 | | | | | | | | | | A-164 | | | | | | | | | | A-165 | | | | | | | | | |
| A-166 | | | | | | | | | | A-167 | | | | | | | | | | A-168 | | | | | | | | | |
| A-169 | | | | | | | | | | A-170 | | | | | | | | | | A-171 | | | | | | | | | |
| A-172 | | | | | | | | | | A-173 | | | | | | | | | | A-174 | | | | | | | | | |
| A-175 | | | | | | | | | | A-176 | | | | | | | | | | A-177 | | | | | | | | | |
| A-178 | | | | | | | | | | A-179 | | | | | | | | | | A-180 | | | | | | | | | |
| A-181 | | | | | | | | | | A-182 | | | | | | | | | | A-183 | | | | | | | | | |
| A-184 | | | | | | | | | | A-185 | | | | | | | | | | A-186 | | | | | | | | | |
| A-187 | | | | | | | | | | A-188 | | | | | | | | | | A-189 | | | | | | | | | |
| A-190 | | | | | | | | | | A-191 | | | | | | | | | | A-192 | | | | | | | | | |
| A-193 | | | | | | | | | | A-194 | | | | | | | | | | A-195 | | | | | | | | | |
| A-196 | | | | | | | | | | A-197 | | | | | | | | | | A-198 | | | | | | | | | |
| A-199 | | | | | | | | | | A-200 | | | | | | | | | | A-201 | | | | | | | | | |
| A-202 | | | | | | | | | | A-203 | | | | | | | | | | A-204 | | | | | | | | | |
| A-205 | | | | | | | | | | A-206 | | | | | | | | | | A-207 | | | | | | | | | |
| A-208 | | | | | | | | | | A-209 | | | | | | | | | | A-210 | | | | | | | | | |
| A-211 | | | | | | | | | | A-212 | | | | | | | | | | A-213 | | | | | | | | | |
| A-214 | | | | | | | | | | A-215 | | | | | | | | | | A-216 | | | | | | | | | |
| A-217 | | | | | | | | | | A-218 | | | | | | | | | | A-219 | | | | | | | | | |
| A-220 | | | | | | | | | | A-221 | | | | | | | | | | A-222 | | | | | | | | | |
| A-223 | | | | | | | | | | A-224 | | | | | | | | | | A-225 | | | | | | | | | |
| A-226 | | | | | | | | | | A-227 | | | | | | | | | | A-228 | | | | | | | | | |
| A-229 | | | | | | | | | | A-230 | | | | | | | | | | A-231 | | | | | | | | | |
| A-232 | | | | | | | | | | A-233 | | | | | | | | | | A-234 | | | | | | | | | |
| A-235 | | | | | | | | | | A-236 | | | | | | | | | | A-237 | | | | | | | | | |

BULLETINS NOT DATED ARE IN THE PROCESS OF COMPLETION

THE WORLD TRADE CENTER

THE POST OF NEW YORK AUTHORITY

MINORU YAMABARI & ASSOCIATES
SHIGEO YAMABARI, ARCHITECT

WORTHINGTON, WILLING, HILL & JACKSON
STREET 2210
JOSEPH S. LORING & ASSOCIATES
JAMES E. SAUNDERS & SONS
WEDDING & RECEPTION
THE PORT OF NEW YORK AUTHORITY

ELECTRONIC ENGINEER PAYING STUDENT, UNIVERSITY OF CALIFORNIA

1885

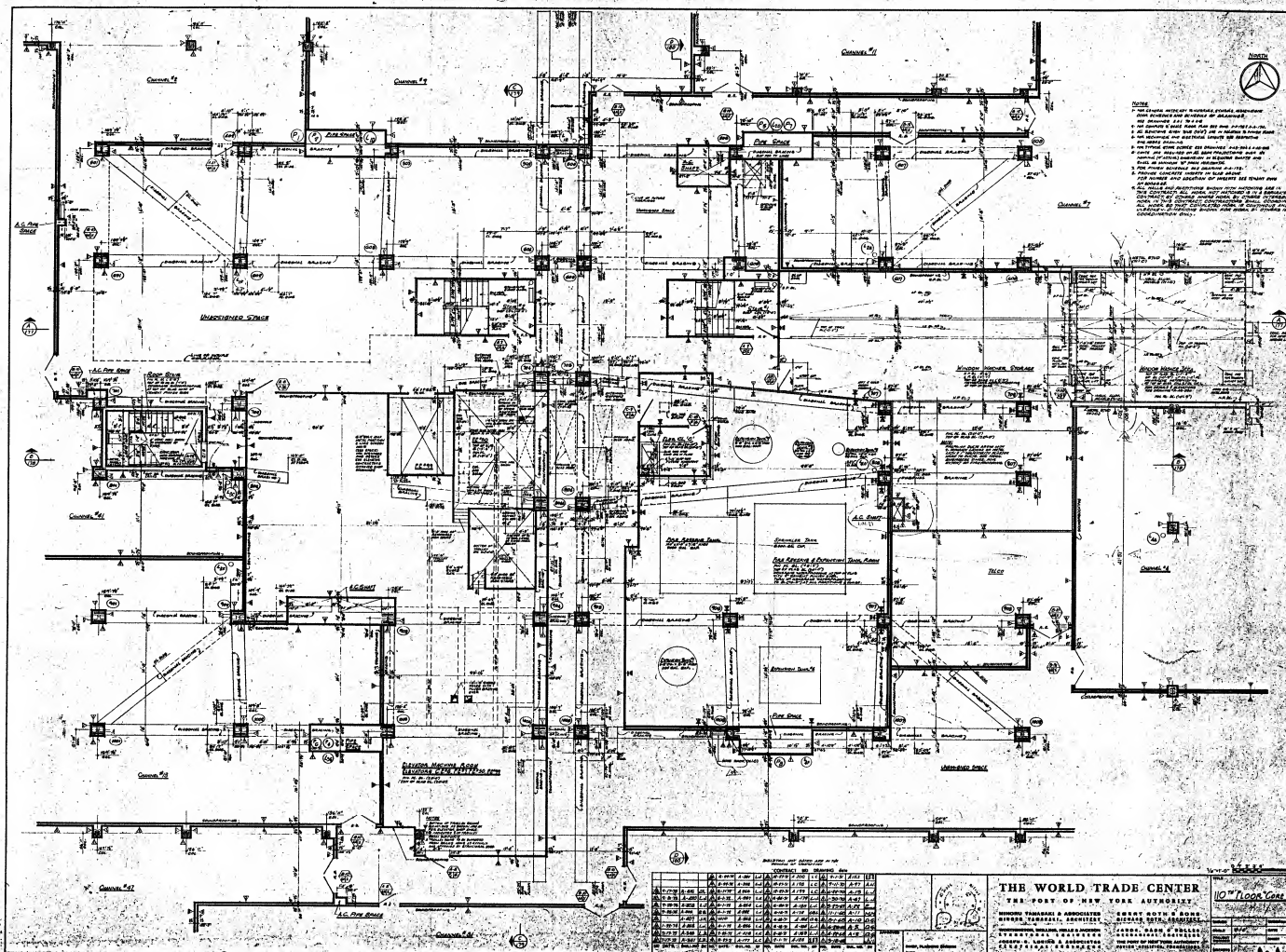
110th Floor UPPER

LEVEL PLAN
(AT 01/11/00)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

| | |
|-------|-------|
| NAME | DATE |
| GRADE | SCORE |

A·A·174



NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
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6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE BUILDING CODES AND SPECIFICATIONS OF THE CITY OF NEW YORK.

| NO. | DESCRIPTION | QTY | UNIT | PRICE | TOTAL |
|-----|-------------|-----|---------|-------|--------|
| 1 | CEILING | 100 | SQ. FT. | 1.00 | 100.00 |
| 2 | FLOOR | 100 | SQ. FT. | 1.00 | 100.00 |
| 3 | WALL | 100 | SQ. FT. | 1.00 | 100.00 |
| 4 | DOOR | 100 | EA. | 1.00 | 100.00 |
| 5 | WINDOW | 100 | EA. | 1.00 | 100.00 |
| 6 | STAIR | 100 | SQ. FT. | 1.00 | 100.00 |
| 7 | ELEVATOR | 100 | SQ. FT. | 1.00 | 100.00 |
| 8 | MECHANICAL | 100 | SQ. FT. | 1.00 | 100.00 |
| 9 | ELECTRICAL | 100 | SQ. FT. | 1.00 | 100.00 |
| 10 | PLUMBING | 100 | SQ. FT. | 1.00 | 100.00 |

THE WORLD TRADE CENTER
 THE TOWER OF NEW YORK AUTOMATON

DESIGNED BY: **FRANK L. GEHRY**
 ARCHITECT: **FRANK L. GEHRY**
 ENGINEER: **FRANK L. GEHRY**
 CONTRACTOR: **FRANK L. GEHRY**

10th Floor Plan

Scale: 1/8" = 1'-0"

DATE: 10/1/75

BY: **AA175**

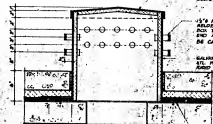
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136



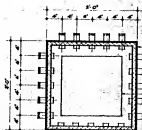
- ☐ PHASE I
- ☐ PHASE II

NOTES

- 1. THE GENERAL LAYOUT OF THE INTERIOR OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 2. ALL DIMENSIONS SHALL BE IN FEET AND INCHES.
- 3. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 4. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 5. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 6. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 7. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 8. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 9. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.
- 10. THE DIMENSIONS OF THE ROOF PENETRATION BOXES SHALL BE AS SHOWN ON THE DRAWING.



SECTION

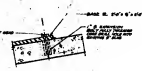


PLAN

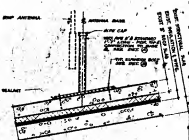
**ROOF PENETRATION BOX
FOR 40 CABLES TO
SERVE WHIP ANTENNAS
TWO BOXES EACH PHASE**



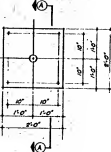
DETAIL A



DETAIL B



SECTION A-A



TYPICAL BASE PLATE

WHIP ANTENNA BASES

PHASE I PHASE II
Shows Others as Shown

ALL DIMENSIONS SHALL BE IN FEET AND INCHES
UNLESS OTHERWISE SHOWN

| | |
|-----|----------|
| NO. | REVISION |
| 1 | AS SHOWN |

THE WORLD TRADE CENTER

THE PORT OF NEW YORK AUTHORITY
DESIGNED BY: J. H. W. & ASSOCIATES
ENGINEER: J. H. W. & ASSOCIATES
ARCHITECT: J. H. W. & ASSOCIATES
ELECTRICIAN: J. H. W. & ASSOCIATES
MECHANICAL: J. H. W. & ASSOCIATES
PLUMBING: J. H. W. & ASSOCIATES
PAINTING: J. H. W. & ASSOCIATES
ROOFING: J. H. W. & ASSOCIATES
SPECIALTIES: J. H. W. & ASSOCIATES

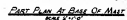
ROOF ANTENNA PLAN

PHASE I AND II
DATE: 10/1/54
DRAWN BY: J. H. W. & ASSOCIATES
CHECKED BY: J. H. W. & ASSOCIATES
APPROVED BY: J. H. W. & ASSOCIATES

148 24
14 34
136



- *Py. aeruginosa*



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

| CONTRACT NO. DRAWING NO. | | | | |
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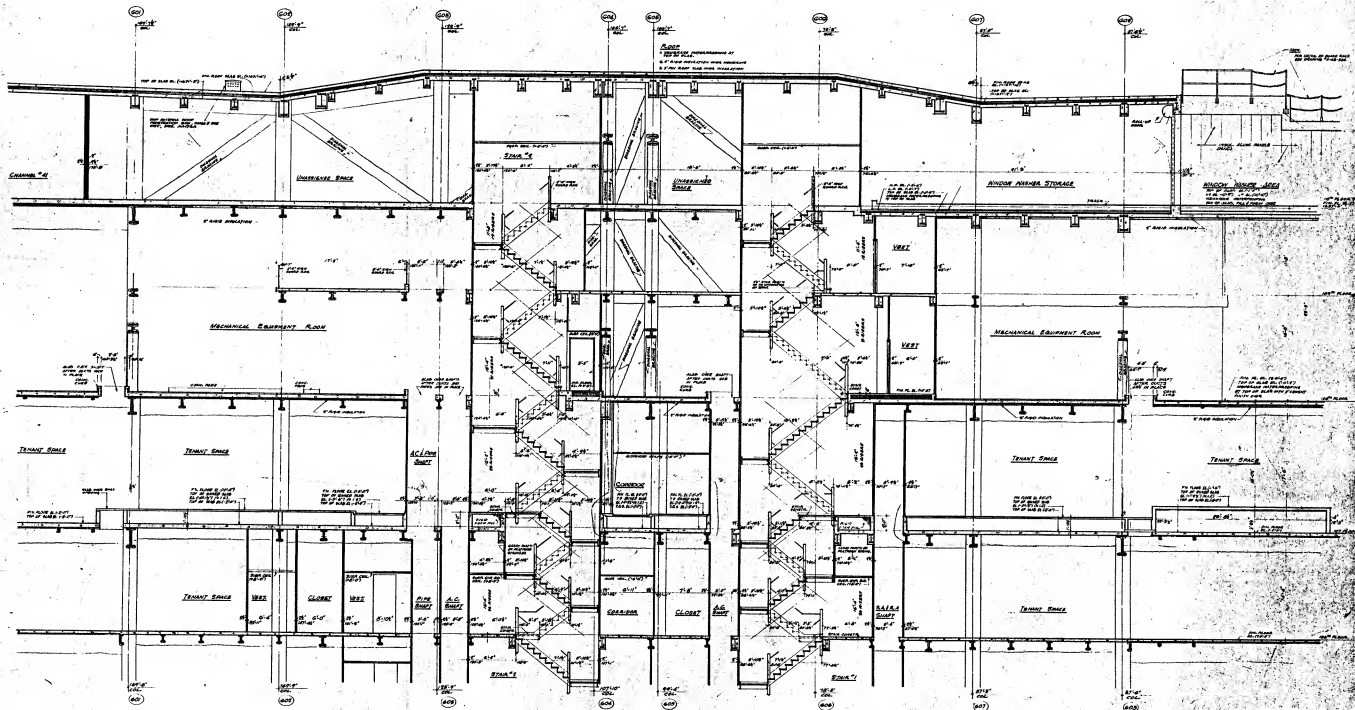
MINORU YAMASAKI & ASSOCIATES SMERY ROYH & SONS
BINDER YAMASAKI ARCHITECT BINDER ROYH ARCHITECT

| | |
|---|--|
| MINOMI YAMAKI & ASSOCIATES
DIGNOR YAMASEKI, ARCHITECT | SNYDER ROY & SONS
SICARDUS ROTA, ARCHITECT |
| WORTHINGTON, BRILLING, WELLS & JACKSON
EVERETTSON, ENGINEERS | JARRO, BACH & BELLOS
MCGRATH & SPOONER |
| JOSEPH D. LORING & ASSOCIATES
L. A. LORING, ARCHITECT | THE POINT OF VIEW CONSULTANTS
PETER, STRATTON, PROSPERITY |

BULKHEAD ROOF
AND COPING PLAN

| | | | |
|----------|-------|---------|---------|
| NAME | 6-1 | ADDRESS | |
| PHONE | 3-4 | DATE | 4-22-50 |
| REMARKS | | | |
| INITIALS | A-176 | | |

A·A·176

[illegible][illegible]

THE FORT OF NEW YORK AUTHORITY

| | |
|---|--|
| MINORU YAMABARI & ASSOCIATES
MINORU YAMABARI, ARCHITECT | EMERY ROTH & SONS
RICHARD ROTH, ARCHITECT |
| WORTHINGTON, DELLANE, WELLS & JACOBSON
WORTHINGTON, DELLANE, WELLS & JACOBSON
JACOBSON, DELLANE, WELLS & JACOBSON
JACOBSON, DELLANE, WELLS & JACOBSON | JAPOR, BAUM & BOLLES
RECAPITAL, ENGINEERS
THE FORT OF NEW YORK AUTHORITY
PAUL J. BAUM, PRESIDENT |

| | | | |
|-------------|---------|---------|--------|
| PLATE | 16 | CHARTER | |
| DATE | 5-1-78 | TIME | 4-4-78 |
| PROJECT | | REPORT | NO |
| PROJECT NO. | A.A.177 | | |

- [illegible]

| CONTINGENCY PLAN DRAWING DATA | | | | | | | | | |
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| | | | | | 1 | 1-15-78 | J. A. B. | | |
| | | | | | 2 | 1-15-78 | J. A. B. | | |
| | | | | | 3 | 1-15-78 | J. A. B. | | |
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| | | | | | 14 | 1-15-78 | J. A. B. | | |
| | | | | | 15 | 1-15-78 | J. A. B. | | |
| | | | | | 16 | 1-15-78 | J. A. B. | | |
| | | | | | 17 | 1-15-78 | J. A. B. | | |
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| | | | | | 21 | 1-15-78 | J. A. B. | | |
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| | | | | | 24 | 1-15-78 | J. A. B. | | |
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| | | | | | 26 | 1-15-78 | J. A. B. | | |
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| | | | | | 31 | 1-15-78 | J. A. B. | | |
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THE WORLD TRADE CENTER
THE PORT OF NEW YORK AUTHORITY

MUNRO TAMARSH & ASSOCIATES
MUNRO TAMARSH, ARCHITECT

WORTHINGTON, WILLIAMS, WELLS & JACOBSON
STEEL FABRIC ENGINEERS

JOSEPH B. LEWIS & ASSOCIATES
ELECTRICAL ENGINEERS

EMERY ROTH & SONS
SIGNAGE WITH, ARCHITECT

JOHNS, ROSS & SONS
MECHANICAL ROOFING

THE PORT OF NEW YORK AUTHORITY
PUBLIC UTILITIES DEPARTMENT

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| <u>TOWER SECTION</u> | | | |
| <u>SECTION 'B'</u> | | | |
| GRADE | 1.00 | CONCRETE | |
| SCALE | 1" = 20' | DATE | 6-1-78 |
| PROJECT NUMBER | | PROJECT | 62 |
| DESIGNED BY | A.A. 178 | | |

